MINC-11

Book 8:
MINC System Index

November 1978

Book 8 contains one index to the MINC system and an alphabetical error message summary.

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CONTENTS

PART 1 ERROR MESSAGE COMPENDIUM

INTRODUCTION 1

LISTED ERROR MESSAGES 3
- BOOT ERROR MESSAGES 3
- DIR ERROR MESSAGES 3
- EDITOR ERROR MESSAGES 3
- HELP ERROR MESSAGES 4
- KMON ERROR MESSAGES 4
- MINC ERROR MESSAGES 5
- MON ERROR MESSAGES 16
- UTILITY ERROR MESSAGES 17

PART 2 SYSTEM INDEX

INTRODUCTION 20
- MINC SYSTEM INDEX 21

PART 1
ERROR MESSAGE COMPENDIUM

INTRODUCTION

This part of Book 8 contains a compendium of the error messages produced by the MINC system. The error messages are listed alphabetically for quick reference.

The Form of the Error Message

Each of MINC's error messages begins with a special classifier that identifies the source of the error within the MINC system. Following that classifier is an indicator that describes the severity of the error. MINC errors can have severity F, indicating a fatal error, or severity W, indicating a warning message. Following the severity indicator, the text of the message is given. As an example of a MINC error message, consider the following:

```
EDITOR-F-Unable to size screen
```

In this message, the classifier, EDITOR, identifies the source of the error. The severity indicator, F, identifies a fatal error. The text of the message is 'Unable to size screen'.

MINC error messages are sometimes followed by a locator that tells you what line in your program caused the error. For example:

```
MINC-F-Bad row specification at line 25
```

The locator tells you that line 25 of your program caused the error message.

Interpreting an Error Message

Most MINC error messages are fairly self-explanatory. By reading the message and examining the line referenced, you can usually determine the cause of the error. However, if you are not able to quickly resolve the source of an error, you can get help by looking up the error message in this compendium.

Looking Up an Error Message

This book lists the error messages alphabetically. When you look up a message, be careful to take into account the severity indicator, because the the error message's place in this compendium depends on its severity indicator. Within a given classification, error messages with severity F are listed first; then error messages with severity W are listed.

Following each message, this book gives you some directions about how to proceed. In some cases, you are given a reference to a book. For example:

EDITOR-F-Unable to size screen
  Book 3, see: EDIT

To learn more about this error, look up the term EDIT in Book 3.

In other cases, you are given a brief diagnosis of the possible source of the error and a procedure to try to correct it. For example:

KMON-F-Overlay read error
  Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

To reach the MINC Product Service Center, Massachusetts customers should call 1-800-762-9700; customers in the rest of the continental United States should call 1-800-225-9366.

Unlisted Error Messages

Only the errors that can occur in normal operation are listed in this book. Sometimes, hardware failures or unusual conditions will produce other errors.

If you get an error message and do not find it in this compendium, try the following procedure:

1. Check that the diskette drives are properly loaded and that the diskette drive doors are closed.
2. Repeat the instructions you gave MINC just before the error message was produced.
3. If the error message is produced again, notify the MINC Product Service Center.

LISTED ERROR MESSAGES

BOOT ERROR MESSAGES

BOOT-F-I/O error
System diskette probably bad; make new copy.

BOOT-F-No boot on volume
Book 3, see: Starting Procedures
Book 2, see: MINC Volumes

DIR ERROR MESSAGES

DIR-F-Error reading directory
Book 3, see: DIRECTORY

DIR-F-Illegal device
Book 3, see: File Specifications

DIR-F-Illegal directory
Book 3, see: DIRECTORY

DIR-F-Output file full
Book 3, see: DIRECTORY

DIR-F-Write error
Device detected an error in writing; check diskette drive and try again.

EDITOR ERROR MESSAGES

EDITOR-F-Cannot find input file on specified or default volume
Book 3, see: EDIT

EDITOR-F-Cannot proceed; owner is 'DIGITAL' for output volume
Book 1, see: Making a Demonstration Diskette

EDITOR-F-No output volume space large enough to EDI input file
Book 3, see: EDIT

EDITOR-F-Non directory device illegal for output
Book 3, see: File Specifications

EDITOR-F-Output volume has maximum number of files or no free blocks
Book 3, see: CREATE, EDIT

EDITOR-F-Unable to check volume owner
Detected an error in reading; check diskette drive and try again.

EDITOR-F-Unable to size screen
Book 3, see: EDIT

EDITOR-W-Abort edit session losing all edits (Y,N)?
Book 2, see: Control Characters and the Keypad Editor.

EDITOR-W-I/O error; check diskette drives and message manuals
The file contains a bad block; see Book 3 for a discussion of bad blocks.

EDITOR-W-Limited space for insertions (only xxx blocks). Continue (Y or N)?
Book 3, see: CREATE, EDIT

EDITOR-W-Output file name is already in use.
Do you want to erase its current contents (Y or N)?
Book 2, see: The Three Editing Commands

FORMAT-F-Device error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

HELP ERROR MESSAGES

HELP-F-File not found HELP.TXT
Book 3, see: HELP

HELP-F-Help not available for xxxxx
Book 3, see: HELP

HELP-F-Syntax error in command, type HELP <ret>
Book 3, see: HELP

HELP-W-Help not available for subtopic xxxxx
Help topic is invalid; type HELP to determine valid topics.

HELP-W-Help not available for subtopic item xxxxxx
Help topic is invalid; type HELP to determine valid topics.

KMON ERROR MESSAGES

KMON-F-Bad Fetch
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-F-Command file I/O error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-F-Command file not found
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-F-File not found
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-F-Handler file I/O error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-F-Overlay read error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

KMON-W-Illegal date
Book 3, see: DATE

KMON-W-Illegal time
Book 3, see: TIME

MINC ERROR MESSAGES

MINC-F-An earlier statement already defined the function
Book 2, see: User-Defined Functions
Book 3, see: DEF

MINC-F-Another transfer is in progress for the array specified
Book 6, see: AIN, AOUT, DIN, DOUT

MINC-F-Another virtual array is using the channel
Book 3, see: DIM

MINC-F-Arguments in definition do not match function called
Book 3, see: ASC, ATN, BIN, CHR$, COS, INT, LEN, OCT, POS, SEG$, SGN, SQR, STR$, TAB, TRM$, TTYSET, VAL

MINC-F-Argument outside terminal scrolling limits
Book 4, see: ROLL_AREA

MINC-F-Array has invalid description
Book 3, see: COMMON, DIM

MINC-F-Array length is too small
Book 4, see: DUAL_MOVE, GRAPH

MINC-F-Array overfills workspace
Book 3, see: Arrays, DIM, LENGTH

MINC-F-Array subscript negative or too large
Book 2, see: Nested Loops, Subscripts
Book 3, see: Arrays

MINC-F-Arrays must be as large as number of points requested
Book 6, see: FFT, POWER

MINC-F-Bad column specification
Book 4, see: BOX, GET_CURSOR, MOVE_CURSOR, HTEXT, PUT_SYMBOL, TEXT_LINE, VTEXT

MINC-F-Bad row specification
Book 4, see: BOX, GET_CURSOR, MOVE_CURSOR, HTEXT, PUT_SYMBOL, TEXT_LINE, VTEXT

MINC-F-CALL fails; workspace too full for parameters
Book 3, see: Routines

MINC-F-COMMON variables not in same order as in last program
Book 2, see: Preserving Values of Variables in a Chain
Book 3, see: CHAIN, COMMON

MINC-F-COP requires 2 file names
Book 3, see: COPY

MINC-F-Can't be in double strip-chart mode when using this routine
Book 4, see: POINT

MINC-F-Can't call REGION when in strip-chart (move) mode
Book 4, see: REGION

MINC-F-Can't display vertical lines in strip-chart (move) mode
Book 4, see: GRAPH

MINC-F-Can't turn on graph that's not in use
Book 4, see: VIEW

MINC-F-Cannot erase a currently unused graph
Book 4, see: ERASE_GRAPH

MINC-F-Cannot find routine named
Book 3, see: CALL

MINC-F-Cannot get cursor position from terminal
Book 4, see: GET_CURSOR

MINC-F-Cannot set gain with no preamp connected to channel xx
Book 6, see: SET_GAIN

MINC-F-Channel or unit xx not in system for the routine
Book 6, see: AIN, AIN_HIST, AIN_SUM, AOUT, CIN, COUT, DIN, DIN_EVENT, DIN_MASK, DOUT, DOUT_MASK, FFT, MAKE_TIME, SCHEDULE, START_TIME, SET_GAIN, SET_LINE, TEST_LINE

MINC-F-Check the manual; DUP cannot accept any file name
Book 3, see: DUPLICATE

MINC-F-Clock too fast for system to respond
Book 6, see: AOUT, PST_HIST, TIME_HIST, WAIT_FOR_DATA

MINC-F-Conflict over control of the IEEE bus
Book 5, see: DISABLE_REMOTE, ENABLE_REMOTE, IEEE_BUS_CLEAR

MINC-F-Continuous transfer not in progress for array specified
Book 6, see: CONTINUE, TERMINATE, WAIT_FOR_DATA

MINC-F-Could not find service subroutine xx requested
Book 5, see: SRQ_SUBROUTINE
Book 6, see: CONTINUE, SCHEDULE, SCHMITT

MINC-F-DATA value or value from file does not match variable
Book 2, see: READ and DATA Statements
Book 3, see: DATA, READ

MINC-F-Data lost—transfer rate too high
Book 6, see: AIN, AIN_HIST, AIN_SUM, AOUT, CIN, DIN, WAIT_FOR_DATA

MINC-F-Data transfer or pending service request terminated
Book 6, see: Error Detection

MINC-F-Data-name array is shorter than sweep length requested
Book 6, see: AIN, AIN_SUM, AOUT, DIN, DOUT

MINC-F-Distance must be specified if X is omitted
Book 4, see: DUAL_MOVE

MINC-F-Earlier array description differs from reference
Book 3, see: DIM

MINC-F-END statement does not have highest number in program
Book 3, see: END

MINC-F-EOF error in compiled program; use program stored with SAVE
The file produced by the COMPILE command contains a format error; use a copy of the program created by a SAVE or REPLACE command.

MINC-F-Error in compiled program; use program stored with SAVE
The file produced by the COMPILE command contains a format error; use a copy of the program created by a SAVE or REPLACE command.

MINC-F-Existing display conflicts with display requested
Book 6, see: AIN_HIST, PST_HIST, TIME_HIST

MINC-F-Fewer than 8 points requested
Book 6, see: FFT

MINC-F-File channel input or output error
Accessing data in a file produced an error; check diskette and diskette drive.

MINC-F-File channel is not in the range 1-12
Book 3, see: CLOSE

MINC-F-File name in use; REPLACE or change name or volume
Book 2, see: Program Files, The REPLACE Command
Book 3, see: REPLACE, SAVE

MINC-F-File space allocated on volume is too small
Book 3, see: COMPILE, OPEN, PRINT, PRINT USING

MINC-F-First argument must be smaller than second
Book 4, see: ROLL_AREA

MINC-F-GOSUB fails; 20 routines already active
Book 3, see: GOSUB, ON, RETURN

MINC-F-Graph number of zero not allowed here
Book 4, see: BARGRAPH, GRAPH, GRID, HLINE, MAP_TO_TEXT, POINT, VLINE

MINC-F-Graph number must be zero when DUAL_MOVE has been used
Book 4, see: ERASE_GRAPH

MINC-F-Graphics routine attempted to interrupt a real-time display
Lab module routine in display mode is using the screen; use DISPLAY_CLEAR to clear screen.

MINC-F-Graphics routine terminated by ^C
You typed the CTRL/C signal to interrupt a graphics routine.

MINC-F-Histogram arrays must contain at least 4 elements
Book 6, see: AIN_HIST, PST_HIST, TIME_HIST

MINC-F-Illegal graph number
Book 4, see: GRAPH, GRID, ERASE_GRAPH, HLINE, LABEL, MAP_TO_TEXT, POINT, SHADE, VIEW, WINDOW REGION, BARGRAPH

MINC-F-Incomplete command; COP requires 2 file names; TYP requires at least one
Book 3, see: COPY

MINC-F-Index array is not present
Book 4, see: GRAPH

MINC-F-Indexing not allowed in strip-chart mode
Book 4, see: GRAPH

MINC-F-Instrument time limit exceeded
Book 5, see: RECEIVE, SERIAL_POLL

MINC-F-Invalid argument
Book 5, see: ALL_INSTR_CLEAR, DISABLE_ALL_PAR_POLL, DISABLE_REMOTE, ENABLE_PAR_POLL, ENABLE_REMOTE,

IEEE_BUS_CLEAR, INSTR_TIME_LIMIT, LOCAL_LOCKOUT, PAR_POLL, RECEIVE, SEND, SEND_FRAGMENT, SERIAL_POLL, SET_TERMINATORS, SRQ_SUBROUTINE, TEST_LISTENERS, TEST_REMOTE, TEST_SRQ, TRANSFER

MINC-F-Invalid BCD value specified in argument xx
Book 6, see: MAKE_NUMBER

MINC-F-Invalid character or duplicate modes requested
Book 6, see: Error Detection

MINC-F-Invalid command; use only 2 file names
Book 3, see: COPY, TYPE, DIR, INI

MINC-F-Invalid data type for argument xx
Book 6, see: Error Detection

MINC-F-Invalid file name(s)
Book 3, see: APPEND, DIRECTORY, NEW, RENAME, SAVE

MINC-F-Invalid instrument address
Book 5, see: DISABLE_PAR_POLL, ENABLE_PAR_POLL, INSTR_CLEAR, LOCAL_INSTR, RECEIVE, SEND, SEND_FRAGMENT, SERIAL_POLL, TEST_LISTENERS, TRANSFER, TRIGGER_INSTR

MINC-F-Invalid operation; mixing numbers and strings
Book 3, see: Assignment statement, DEF

MINC-F-Invalid or conflicting options requested
Book 4, see: BOX, CHAR_MODE, DISPLAY_MODE, DUAL_MOVE, ERASE_GRAPH, ERASE_TEXT, GRAPH, BARGRAPH, WIDE_LINE, HTEXT, VTEXT, LIGHTS, POINT, PUT_SYMBOL, REGION, SHADE, TEXT_LINE,
Book 6, see: AIN, AIN_HIST, AIN_SUM, AOUT, CIN, COUT, DIN, MAKE_TIME, PST_HIST, SCHEDULE, START_TIME, TERMINATE, TIME_HIST

MINC-F-Invalid PRINT USING format or syntax
Book 2, see: PRINT USING Statement Error Conditions
Book 3, see: PRINT USING

MINC-F-I/O error; unable to check volume owner
Book 3, see: NAME, SAVE

MINC-F-Line is longer than 132 characters
The line is ignored; break the line into two or more lines. Or, if reading from a file, make sure the file contains only legal BASIC program lines.

MINC-F-Line is too long to translate
The line is ignored; break the line into two or more lines. Or, if reading from a file, make sure the file contains only legal BASIC program lines.

MINC-F-Line must have different endpoints
Book 4, see: TEXT_LINE

MINC-F-Listener is not on the bus
Book 5, see: ALL_INSTR_CLEAR, DISABLE_ALL_PAR_POLL, DISABLE_PAR_POLL, ENABLE_PAR_POLL, INSTR_CLEAR, LOCAL_INSTR, LOCAL_LOCKOUT, RECEIVE, SEND, SEND_FRAGMENT, SERIAL_POLL, TEST_LISTENERS, TRANSFER, TRIGGER_INSTR

MINC-F-Missing argument no. xx is required
Book 6, see: Error Detection

MINC-F-More than 2048 points requested
Book 6, see: FFT

MINC-F-MOVE and Brand cannot be specified together
Book 4, see: GRAPH, POINT

MINC-F-MOVE option must be selected if X argument is omitted
Book 4, see: POINT

MINC-F-MOVE option not allowed if other graph is in use
Book 4, see: GRAPH, POINT

MINC-F-MOVE option must be specified if MOVE specified previously
Book 4, see: GRAPH, POINT

MINC-F-MOVE option must be specified to specify UNITS
Book 4, see: POINT

MINC-F-Must specify clock operating mode
Book 6, see: MAKE_TIME

MINC-F-Need OPEN statement for file channel
Book 3, see: CLOSE, INPUT, LINPUT, OPEN, PRINT, PRINT USING, RESTORE/RESET

MINC-F-No DEF statement for function named
Book 2, see: User-Defined Functions
Book 3, see: DEF

MINC-F-No DIM or COMMON description for array used
Book 3, see: Arrays

MINC-F-No autogain channels permitted
Book 6, see: AIN, AIN_HIST, AIN_SUM

MINC-F-No corresponding FOR statement for NEXT
Book 2, see: Nested FOR Loops
Book 3, see: FOR, NEXT

MINC-F-No NEXT statement terminates FOR loop
Book 3, see: FOR, NEXT

MINC-F-No. of channels exceeds length of integer channel array
Book 6, see: AIN, AIN_SUM, AOUT

MINC-F-No. of channels must match size of gain array
Book 6, see: SET_GAIN

MINC-F-No suitable free space on volume for file
Directory may be full; try collect. If necessary, delete some files and try collect again.

MINC-F-No workspace available for the string specified
Book 6, see: CIN, TEST_GAIN

MINC-F-Not enough space for the string
Book 5, see: RECEIVE

MINC-F-Notify DIGITAL: FFT argument failure
Book 6, see: FFT

MINC-F-Notify DIGITAL: Internal error trap
Book 6, see: Error Detection

MINC-F-Notify DIGITAL: Mark time failure
Book 6, see: Error Detection

MINC-F-Notify DIGITAL: Memory pool exhausted
Book 6, see: Error Detection

MINC-F-Notify DIGITAL: Protection failure
Book 6, see: Error Detection

MINC-F-Number of indices is outside range 0-10
Book 4, see: GRAPH

MINC-F-Number of indices is too large for specified array
Book 4, see: GRAPH

MINC-F-Number of points requested must be positive
Book 6, see: POWER

MINC-F-Number of points must be a power of 2
Book 6, see: FFT

MINC-F-Only one graph number may be in use
Book 4, see: FIND_POINT

MINC-F-Only one symbol may be printed at a time
Book 4, see: PUT_SYMBOL

MINC-F-OPEN fails; file channel already open
Book 3, see: OPEN

MINC-F-OPEN fails; workspace too full for another channel
Book 3, see: OPEN

MINC-F-OPEN statement for file channel prohibits transfer
Book 3, see: OPEN, RESTORE/RESET

MINC-F-Outer FOR loop is using control variable
Book 3, see: FOR, NEXT

MINC-F-Output file name already in use;
do you want to erase its current contents (Y or N)?
Book 3, see COPY

MINC-F-Parentheses nested too deeply or too many user functions
Break the statement into several simpler ones.

MINC-F-Previous routine is already using the module requested
Book 6, see: Error Detection, DIN

MINC-F-Previously plotted point not found
Book 4, see: GRAPH

MINC-F-Previously scheduled event pending. No new request
Book 6, see: SCHEDULE

MINC-F-Program does not have statement number specified
Book 3, see: CHAIN, GOSUB, GO TO, ON

MINC-F-Program too large; workspace overfills
Book 3, see: APPEND, CHAIN, COMMON

MINC-F-Quotes around string do not match or end quote missing
Book 2, see: String Literals

MINC-F-RESEQ has an invalid statement number or interval
Book 3, see: RESER

MINC-F-Reached RETURN without executing a GOSUB statement
Book 3, see: GOSUB, ON, RETURN

MINC-F-Relative difference in window values must be greater than 1.0E-04
Book 4, see: WINDOW

MINC-F-Schmitt trigger xx is already active. No new request
Book 6, see: SCHMITT

MINC-F-Schmitt trigger must be 1 or 2
Book 6, see: SCHMITT

MINC-F-Service subroutine request pending. Cannot use CONTINUE
Book 6, see: CONTINUE

MINC-F-Set front panel switch to P mode for channel xx requested
Book 6, see: SET_GAIN

MINC-F-Single strip-chart mode cannot be on when DUAL_MOVE is called
Book 4, see: DUAL_MOVE

MINC-F-Sorry; the statement is invalid in immediate mode
Not all statements are valid in immediate mode; include the statement in a short program and run the program.

MINC-F-Specified corners are not diagonally opposite
Book 4, see: BOX

MINC-F-Specified number not convertable to text coordinate
Book 4, see: MAP_TO_TEXT

MINC-F-Specified options incompatible with moving graphs
Book 4, see: GRAPH, ERASE_GRAPH

MINC-F-Specified or default volume does not have file named
Book 2, see: Running Programs
Book 3, see: APPEND, CHAIN, KILL, NAME, OPEN, REPLACE, RUN/RUNNH, UNSAVE

MINC-F-Specified row or Column not in graphic region
Book 4, see: MAP_TO_GRAPH

MINC-F-Specify device only; no filename or file type is allowed
Book 3, see: VERIFY

MINC-F-Specify only one file name
Book 3, see: VERIFY

MINC-F-Specify only one region, please
Book 4, see: REGION

MINC-F-START_TIME statement must precede the time request
Book 6, see: GET_TIME

MINC-F-String is longer than 255 characters
Book 3, see: Assignment

MINC-F-Stripchart modes must be off when this routine is called
Book 4, see: FIND_POINT

MINC-F-SUB creates an invalid statement or has a syntax error
Book 2, see: The Substitute Command
Book 3, see: SUB

MINC-F-Subroutine xx; Clock too fast for system to respond
Book 6, see: CONTINUE

MINC-F-Subroutine xx; Data lost—transfer rate too high
Book 6, see: CONTINUE

MINC-F-Subroutine xx; Value exceeds valid range for argument
Book 6, see: CONTINUE

MINC-F-Syntax error; cannot translate the statement
Book 3, see: APPEND, Arithmetic, DIM, LINPUT, RUN/RUNNH

MINC-F-System does not contain the module requested
Book 6, see: Error Detection

MINC-F-The Text option must be specified by itself
Book 4, see: ERASE_GRAPH

MINC-F-Time string format must be hh:mm:ss
Book 6, see: PAUSE, SCHEDULE

MINC-F-Too few values for INPUT or READ variables
Book 2, see: Checking for the End of the Input File
Book 3, see: DATA, INPUT, LINPUT, READ

MINC-F-Too many arguments in statement
Book 6, see: Error Detection

MINC-F-Too many response requests pending
Book 6, see: Error Detection

MINC-F-Too many transfers in progress simultaneously
Book 6, see: AIN

MINC-F-Total number of arrays and variables in COMMON exceeds 255
Book 3, see: COMMON

MINC-F-Use another file type; SYS, SAV, COM, and BAD are protected
Book 3, see: Protected File Types, UNSAVE

MINC-F-Use array element instead of array for argument xx
Book 6, see: CIN, COUT, TEST_GAIN

MINC-F-Value exceeds valid range for argument
Book 6, see: AOUT, WAIT_FOR_DATA

MINC-F-Value exceeds BCD range for argument xx
Book 6, see: MAKE_BCD

MINC-F-Value of argument xx exceeds valid range
Book 4, see: GRAPH, DUAL_MOVE, ERASE_TEXT, HLINE, VLINE
Book 6, see: AIN_HIST, PAUSE, PST_HIST SCAN_BIT, SCHEDULE,

SET_BIT, SET_GAIN, SET_LINE, TEST_BIT TEST_LINE, TIME_HIST

MINC-F-Value of control expression is out of range
Book 2, see: ON/GO TO Statements
Book 3, see: ON

MINC-F-Value of FILESIZE expression too large or less than -1
Book 3, see: OPEN

MINC-F-Variable name required for argument xx
Book 4, see: FIND_POINT, GET_CURSOR, MAP_TO_GRAPH, MAP_TO_TEXT, Error Detection.

MINC-F-Width + Distance must be less than 512
Book 4, see: WIDE_LINE

MINC-F-Workspace contents remain unchanged
Not enough memory available to store all the strings used in the program; reduce the size of the BASIC program.
Book 3, see: EXTRA_SPACE, NORMAL_SPACE

MINC-F-X value must be greater than zero when Distance is selected
Book 4, see: DUAL_MOVE

MINC-F-X value must be less than 512 when Distance is selected
Book 4, see: DUAL_MOVE

MINC-F-Zero is illegal as a ROLL_AREA argument
Book 4, see: ROLL_AREA

MINC-W-Attempt to find square root of a negative value
Book 3, see: SQR

MINC-W-Dividing by zero
Book 2, see: Multiplication, Division
Book 3, see: Arithmetic

MINC-W-Enter new value. Old value did not match INPUT variable
Book 3, see: INPUT

MINC-W-Extra values from keyboard or file ignored
Book 3, see: INPUT

MINC-W-Invalid exponential expression
The program tried to compute the value A^B where A <0 and B was not an integer or B>256. BASIC substitutes a value or zero for the result.

MINC-W-LOG or LOG10 expression less than or equal to 0
Book 3, see: LOG, LOG10

MINC-W-Same instrument specified as talker and listener
Book 5, see: RECEIVE, TRANSFER

MINC-W-SRQ subroutine cancelled because no serial poll done
Book 5, see: SRQ_SUBROUTINE

MINC-W-SRQ subroutine has been cancelled
Book 5, see: SRQ_SUBROUTINE

MINC-W-Value of integer expression not in range -32768 to +32767
Book 3, see: Arithmetic, Assignment statement

MINC-W-Value of real expression is too large
Book 3, see: Arithmetic, Assignment statement, EXP, MINC-W-value of real expression is too small
Book 3, see: Arithmetic, Assignment Statement, EXP, ATN

MON ERROR MESSAGES

MON-F-Bad fetch
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

MON-F-Directory I/O error
Book 3, see: COPY

MON-F-Directory overflow
Collect and try again; if condition persists, delete some files and collect again.

MON-F-Overlay error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

MON-F-Power fail halt
Restart system.

MON-F-Swap error
Indicates serious disk corruption; try a new diskette. If the problems persist, notify the MINC Product Service Center.

MON-F-System halt
Restart system.

MON-F-System read failure halt
Book 3, see: Starting Procedures

MON-F-Trap to 10
Possible caused by static electricity; try again. If the condition persists, notify the MINC Product Service Center.

MON-F-Trap to 4
Possible caused by static electricity; try again. If the condition persists, notify the MINC Product Service Center.

UTILITY ERROR MESSAGES

UTILITY-F-Bad directory block
Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Copies of the following files may be faulty: xxxx
Book 3, see: DUPLICATE

UTILITY-F-Device full
Book 3, see: DUPLICATE

UTILITY-F-Device SY may not be initialized
Book 3, see: INITIALIZE

UTILITY-F-Directory full
Collect and try again; if condition persists, delete some files and collect again.

UTILITY-F-Disk unusable, too many bad blocks
Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error in formatting disk
Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error in system area
Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error reading directory
Book 3, see: COLLECT, VERIFY

UTILITY-F-Error writing directory
Book 3, see: INITIALIZE

UTILITY-F-File not found
Book 3, see: COPY, TYPE

UTILITY-F-Illegal command
Book 3, see: VERIFY

UTILITY-F-Illegal device
Book 3, see: COLLECT

UTILITY-F-Illegal directory
Book 3, see: DUPLICATE

UTILITY-F-Input truncated at twelve characters
Book 3, see: INITIALIZE

UTILITY-F-No swap file on boot volume
Put a valid MINC diskette in drive 0 and restart the system.

UTILITY-F-No volume id
Book 3, see: DUPLICATE

UTILITY-F-Not enough usable space on volume
Book 3, see: COPY

UTILITY-F-Read error
Book 3, see: COLLECT, COPY, INITIALIZE

UTILITY-F-Target volume must be newly initialized
Book 2, Duplicating a Volume
Book 3, see: DUPLICATE

UTILITY-F-Unable to initialize volume with owner name 'DIGITAL'
Book 3, see: INITIALIZE

UTILITY-F-Unable to specify 'DIGITAL' as owner name
Book 3, see: INITIALIZE

UTILITY-F-Uninitialized volume
Book 3, see: COLLECT

UTILITY-F-Volume owner name may not be 'DIGITAL'
Book 3, see: COPY

UTILITY-F-Write error
Book 3, see: COPY

PART 2
SYSTEM
INDEX

INTRODUCTION

This part of Book 8 contains the MINC System Index, formed by merging the indexes of Books 2 through 7.

If you are uncertain in which book to look up a term, you can consult this index. Each entry identifies both the book and page reference. For example:

Bad blocks, Book 2: 69-70

The above entry indicates that a discussion of bad blocks occurs in Book 2 on pages 69 through 70.

MINC SYSTEM INDEX

@ character, Book 3: 81
A/D channel allocation
  potential problems, Book 7: 17, 21
A/D channel gain, Book 6: 198
A/D channels
  maximum expansion, Book 7: 17
A/D conversion
  applicable BASIC routines, Book 7: 7
  initiating conversions, Book 7: 10
A/D conversion routines
  control settings and connections, Book 7: 26-27
A/D conversion, Book 6: 2
A/D converter
  full scale values, Book 6: 83
A/D converter
  channel 0-3 intput selection, Book 7: 25-26
  channel expansion, Book 7: 9
  connector block labeling, Book 7: 10
  front panel controls, Book 7: 8
  general description, Book 7: 7
  mode indicators (lines 8-15), Book 7: 9
  single-ended selector strap, Book 7: 24-25
A/D group
  analog input connections, Book 7: 22
A6AVER.BAS example program, Book 6: 58
A6INT.BAS example program, Book 6: 56
A6SAVE.BAS example program, Book 6: 61
A6SCOP.BAS example program, Book 6: 71
ABORT system function, Book 3: 7
ABS function, Book 2: 118
  form of, Book 2: 118
ABS function, Book 3: 8
  related to SGN, Book 3: 194
Absolute accuracy, Book 7: 133
ABSOLUTE mode designator, Book 6: 175
Absolute value, Book 3: 8
Acceptor handshake, Book 5: 26
Adding D/A converters, Book 7: 40-41
Addition, Book 2: 11
Addition, Book 3: 11
Address form, Book 5: 4
Addressable mode
  See IEEE bus
Addressed commands
  codes for, Book 5: 22, 24
  definition of, Book 5: 21
  go to local command, Book 5: 52
  group execute trigger, Book 5: 92
  parallel poll configure, Book 5: 35
  selected device clear, Book 5: 47
Addresses
  primary, Book 5: 4
  secondary, Book 5: 4
  specifying, Book 5: 30
Addressing
  EEE bus, Book 7: 63
AIN routine
  reference for, Book 6: 75

related to
AIN_HIST, Book 6: 89
CONTINUE, Book 6: 116
SET_GAIN, Book 6: 186
TERMINATE, Book 6: 194
TEST_GAIN, Book 6: 199
WAIT_FOR_DATA, Book 6: 208
AIN_HIST routine
reference for, Book 6: 86
related to
SET_GAIN, Book 6: 186
TEST_GAIN, Book 6: 199
AIN_SUM routine
reference for, Book 6: 93
related to
SET_GAIN, Book 6: 186
TEST_GAIN, Book 6: 199
Aliasing
definition of, Book 6: 147
ALL_INSTR_CLEAR routine
discussion of, Book 5: 16
reference for, Book 5: 31
related to
IEEE_BUS_CLEAR, Book 5: 45
INSTR_CLEAR, Book 5: 47
Analog
definition of, Book 6: 1
Analog channels
sequence of, Book 6: 40
Analog output, Book 6: 2, 102
burst, Book 6: 104
triggering, Book 6: 104
Analog sampling, Book 6: 75, 86, 93
data type
restrictions on, Book 6: 82
definition of, Book 6: 2
sweep delay, Book 6: 99
triggering, Book 6: 79, 97
Analog sampling rates, Book 6: 83, 96, 100
Analog transmissions
noise, Book 7: 109-117
ANSI standard, Book 5: 1
Answer-back message
See MINC terminal
AOUT routine
reference for, Book 6: 102
related to
CONTINUE, Book 6: 116
SET_BIT, Book 6: 183
TERMINATE, Book 6: 194
WAIT_FOR_DATA, Book 6: 208
Aperture delay, Book 7: 133
Aperture uncertainty, Book 7: 133
APPEND command, Book 2: 185, 196-200
form of, Book 2: 196
APPEND command, Book 3: 9
related to
CHAIN, Book 3: 29
erasing, Book 3: 78
OVERLAY, Book 3: 150
Approximation
successive, Book 7: 144
Arc tangent function, Book 2: 17
Argument conventions, Book 6: 21
Argument data types, Book 6: 18
Argument descriptors, Book 6: 17
Argument tables
definition of, Book 6: 17
Argument, Book 2: 16
dummy, Book 2: 131
Arguments
optional and required, Book 5: 30
plural, Book 5: 30
Arguments
arrays as, Book 6: 21
assigning values to, Book 6: 18
defaulting, Book 6: 16
required, Book 6: 15
whole number, Book 6: 18
Arithmetic
integer, Book 2: 114-115
mixed mode, Book 2: 114-116
relational operator, Book 2: 77-78
Arithmetic expression, Book 2: 11
Arithmetic functions, Book 2: 117-118
form of, Book 2: 117
Arithmetic operations, Book 2: 31
Arithmetic, Book 3: 11
operators, Book 3: 11
sign, Book 3: 194
Array partition indexes, Book 6: 207-208
Array partition processing, Book 6: 116
Array partition size
restrictions on, Book 6: 82, 99, 107
Array partitions, Book 6: 34, 116
indexes
restrictions on, Book 6: 117
processing, Book 6: 36
size, Book 6: 35
Array, Book 2: 94-95, 106, 110
Array element, Book 2: 93-94, 96, 104-105
Arrays
definition of, Book 2: 93
one-dimensional, Book 2: 96, 98, 104, 110

two-dimensional, Book 2: 96, 98-99, 105, 111
Arrays
displaying large, Book 4: 35
related to, Book 4: 72, 73
Arrays
digital input with timestamping, Book 6: 129
gain specification, Book 6: 185
histogram, Book 6: 50, 168, 204
negative indexes, Book 6: 194
partition indexes
restrictions on, Book 6: 194
row-major order, Book 6: 129
two-dimensional
data transfer, Book 6: 129
Arrays as arguments, Book 6: 21
Arrays, Book 3: 13
description, Book 3: 65
element, Book 3: 65
in chained files, Book 3: 43
index, Book 3: 65
names and variable names, Book 3: 13
subscript, Book 3: 65
ASC function, Book 2: 125-126, 129
form of, Book 2: 126-127
ASC function, Book 3: 16
ASCII character transfer
definition of, Book 6: 4
ASCII code, Book 2: 77, 120, 126, 129, 241
definition of, Book 2: 77-78
ASCII values, Book 5: 22
ASCII
characters, Book 3: 16
code input, Book 3: 207
files, Book 3: 74
function, related to CHR$, Book 3: 31
Assigning value, Book 3: 167
Assignment statement, Book 3: 17, 116
related to DATA, Book 3: 58
Assignment statement, Book 2: 21, 38, 80
form of, Book 2: 22
Asterisks (*)
use of in this manual, xiv
ATN bus line
idle state of the bus, Book 5: 28
PAR_POLL, Book 5: 57
RECEIVE, Book 5: 60
related to
commands, Book 5: 20
EOI bus line, Book 5: 21
parallel polls, Book 5: 21
restrictions on, Book 5: 21
SEND, Book 5: 65
SEND_FRAGMENT, Book 5: 68
SERIAL_POLL, Book 5: 71
TEST_LISTENERS, Book 5: 83
TRANSFER, Book 5: 89
ATN function, Book 2: 17, 117
form of, Book 2: 18
ATN function, Book 3: 19
Attention bus line
See ATN bus line
Auto-zeroing, Book 7: 133-134
Autogain
definition of, Book 6: 185
restrictions on, Book 6: 78, 82, 89, 100
Automatic repeat control
See MINC terminal
Autoscaling
definition of, Book 4: 26
related to, Book 4: 167, 182
Autowrap control
See MINC terminal

Background shade control
See MINC terminal
Backslash, Book 2: 22-23
Bad blocks and COLLECT, Book 3: 39
Bad blocks, Book 3: 223
marking, Book 3: 103
recovering from, Book 3: 81
.BAD file type, Book 3: 39, 162
Bad blocks, Book 2: 69-70
definition of, Book 2: 69
.BAS, Book 2: 49-50
BARGRAPH routine
definition of, Book 4: 122
related to, Book 4: 167
BASIC language, Book 4: 19
BASIC right margin, Book 3: 217
BASIC, Book 2: 3
BASIC programs and keypad editing, Book 2: 207
Baud rate
serial transfer units, Book 6: 113
BCD format, Book 6: 25, 128, 140, 151, 153
Beginning of program
ALL_INSTR_CLEAR, Book 5: 16
IEEE_BUS_CLEAR, Book 5: 16
Bias current
input, Book 7: 138
BIN function
related to
DIN_EVENT, Book 6: 132
DIN_MASK, Book 6: 134
DOUT, Book 6: 137
SET_BIT, Book 6: 183

BIN function, Book 2: 125
BIN function, Book 3: 20
  related to OCT, Book 3: 137
Bin limits
  histogram, Book 6: 89
Binary coded decimal, Book 6: 25
Binary number system, Book 6: 25
Binary string conversion, Book 3: 20
Bins
  histogram, Book 6: 45
  lower overflow, Book 6: 48
  upper overflow, Book 6: 48
Bipolar, Book 7: 134
Bit positions, Book 6: 26
Bits
  data lines, Book 5: 25
  polls, Book 5: 9-10
Bits, Book 6: 25-26
  corresponding to lines, Book 6: 27
  D/A control, Book 6: 107
  scanning, Book 6: 172
  specifying conditions of, Book 6: 182
  testing conditions of, Book 6: 196
Black print, Book 5: 30
Block
  definition of, Book 2: 55, 63
Blocks, bad, Book 3: 223
Blue print, Book 5: 30
Body of loop, Book 2: 90
Bounds, Book 2: 107-109
Boxes, Book 4: 90
BOX routine
  definition of, Book 4: 90
Branching, Book 3: 21, 94, 96, 100, 132
  multiple, Book 3: 141
Brands
  illustration of, Book 4: 24
BREAK key, Book 3: 81
Bug, Book 2: 235
Burst output, Book 6: 104
Bus lines
  ATN, Book 5: 20
  DAV, Book 5: 26
  definition of, Book 5: 1
  DIO1 through DIO7, Book 5: 22
  END, Book 5: 7-8
  EOI (End or IDY), Book 5: 21
  IDY, Book 5: 21
  IFC, Book 5: 16
  NDAC, Book 5: 26
  NRFD, Book 5: 26
  REN, Book 5: 13, 15
  set when grounded, Book 5: 19
  SRQ, Book 5: 10
  types of, Book 5: 19
Bus management lines
  definition of, Book 5: 1
BYE
  See MINC commands
BYE command, Book 3: 24

Cable
  definition of, Book 5: 1
  maximum length, Book 5: 21
Cables
  labeling, Book 7: 22-23
Calendar example
  editing, Book 2: 223
  inspecting, Book 2: 209
Calendar, Book 3: 59
Calendar functions, Book 3: 55
  operations, Book 3: 26
  related to DATE, Book 3: 60
CALL statement, Book 3: 185
Canceling service subroutines, Book 5: 80
Cancelling a keypad editor session, Book 2: 232
Cancelling Schmitt trigger events, Book 6: 179
Cancelling service requests, Book 6: 176
Capabilities
  lab module routines, Book 6: 1
Capacity of a minc diskette, Book 3: 13
Capitalization, Book 2: 3, 28, 33, 40
Carriage return character, Book 5: 62, 76
Carriage return character
  input strings, Book 6: 112
  output strings, Book 6: 120-121
CHAIN and compiled files, Book 3: 46
CHAIN statement, Book 3: 27
  related to
    APPEND, Book 3: 10
    COMMON, Book 3: 45
    COMPILE, Book 3: 46
    DIM, Book 3: 67
    erasing, Book 3: 79
    OVERLAY, Book 3: 150
Chain, Book 2: 185-194
CHAIN statement, Book 2: 185-186
  form of, Book 2: 186
Chaining files, COMMON statement, Book 3: 43
Changing A/D modes, Book 7: 17, 21
Channels
  analog
    specifying, Book 6: 40
Channels, file, Book 3: 143, 154

Character code selection
See MINC terminal
Character modes
changing, Book 4: 93
definition of, Book 4: 12
local, Book 4: 13
Character, @, Book 3: 81
Character case conversion, Book 3: 210, 211
Character conversion, Book 3: 30
Character count in strings, Book 3: 114
Characters
boldface, Book 4: 12
controlling appearance of, Book 4: 12
double-width, Book 4: 178
flashing, Book 4: 12
reverse video, Book 4: 12
underlined, Book 4: 12
width of, Book 4: 178
Characters
ASCII values, Book 5: 22
commands, Book 5: 6
handshake, Book 5: 26
messages, Book 5: 1
Characters
ASCII input routine, Book 6: 110
ASCII output routine, Book 6: 119
carriage-return
serial output, Book 6: 120-121
terminating input, Book 6: 112
minus sign, Book 6: 23
transferring serial ASCII, Book 6: 4
underscore, Book 6: 13
Characters, Book 2: 32, 120, 126
CHAR_MODE routine
definition of, Book 4: 93
example of, Book 4: 12, 13
CHR$ function, Book 2: 125, 127, 129
form of, Book 2: 127
CHR$ function, Book 5: 22, 66
CHR$ function, Book 3: 30
related to ASC, Book 3: 16
CHZ mode designator, Book 6: 156, 190
CIN routine
reference for, Book 6: 110
related to
COUT, Book 6: 121
Clear bus line, Book 5: 19
CLEAR command, Book 2: 22
CLEAR command, Book 3: 32
related to erasing, Book 3: 78
Clear condition
definition of, Book 6: 25
Clearing
instrument-dependent parts, Book 5: 15
interfaces, Book 5: 15
Clearing line conditions, Book 6: 188
Clearing tab stops
See MINC terminal
CLK function, form of, Book 2: 121
CLK$ function, Book 3: 34
discussion, Book 3: 26
related to
DATE, Book 3: 60
TIME, Book 3: 214
Clock
system, Book 6: 44, 174
Clock
general description, Book 7: 30-31
Clock conflict, Book 6: 84
Clock connector block, Book 7: 32-33
Clock module, Book 6: 44
conflicts
analog sampling, Book 6: 84
digital output, Book 6: 140
digital sampling, Book 6: 129
elapsed-time, Book 6: 150
elapsed-time
restrictions on, Book 6: 192
histogram time base, Book 6: 169
restrictions on, Book 6: 117
SCHMITT restrictions, Book 6: 180
Schmitt trigger events, Book 6: 178
selecting frequency, Book 6: 44
Clock ticks, Book 5: 28
Clocks
difference between clock 0 and clock 1, Book 7: 29-30
CLOSE statement, Book 2: 146, 150
form of, Book 2: 149, 168
CLOSE statement, Book 3: 36
related to
arrays, Book 3: 15
OPEN, Book 3: 147
Closing files, Book 2: 146
Closing files, Book 3: 28, 36
Codes
command, Book 5: 22, 24
messages, Book 5: 22
Codes
option designation, Book 7: 5
Coefficient
gain temperature, Book 7: 138
Coefficients
Fourier, Book 6: 144
power spectrum, Book 6: 165
Collating sequence, Book 2: 78, 241
COLLECT
See MINC commands
COLLECT command, Book 3: 38

related to COPY, Book 3: 49
COLLECT command, Book 2: 66
form of, Book 2: 66
Collections of data, Book 3: 13
.COM, Book 3: 162
Color conventions, Book 6: 15
Color of print, Book 5: 30
Combinations
mode, Book 6: 24, 76, 94, 103, 124, 137, 156, 191
Combining programs, Book 2: 185
Combining programs, Book 3: 9, 148
Comma
use of, Book 2: 34
Command acceptor, Book 5: 26
Command, Book 2: 2
Commands
APPEND, Book 2: 185, 196-200
CLEAR, Book 2: 22
COLLECT, Book 2: 66
COMPILE, Book 2: 61
COPY, Book 2: 72-73
CREATE, Book 2: 204-205, 233
DATE, Book 2: 121
definition of, Book 2: 3, 43
DEL, Book 2: 44
DIR, Book 2: 54-55, 150
DUP, Book 2: 70, 72
EDIT, Book 2: 204-205, 221, 224
INI, Book 2: 68, 71-72
INSPECT, Book 2: 204-208, 210-211
LENGTH, Book 2: 57-58
LIST, Book 2: 27
LISTNH, Book 2: 58
NEW, Book 2: 26, 28
OLD, Book 2: 52, 146
REPLACE, Book 2: 53
RESEQ, Book 2: 47-48, 82, 141-142
RUN, Book 2: 27-29, 31, 58-60
RUNNH, Book 2: 59-60
SAVE, Book 2: 49-53, 145
SCR, Book 2: 28
Scratch, Book 2: 22
SUB, Book 2: 44-46
TIME, Book 2: 121
TYPE, Book 2: 56
UNSAVE, Book 2: 66
VERIFY, Book 2: 70
Commands
codes for, Book 5: 22, 24
compared to messages, Book 5: 20
definition of, Book 5: 6, 20
handshake, Book 5: 26
interface, Book 5: 6
interpretation of, Book 5: 6
Commands
APPEND, Book 3: 9
BYE, Book 3: 24
CLEAR, Book 3: 32
COLLECT, Book 3: 38
COMPILE, Book 3: 46
COPY, Book 3: 48
CREATE, Book 3: 51
DATE, Book 3: 59
DUP, Book 3: 73
DUPLICATE, Book 3: 71
EDIT, Book 3: 74
HELP, Book 3: 98
INI, Book 3: 73
INITIALIZE, Book 3: 103
INSPECT, Book 3: 108
LENGTH, Book 3: 115
LIST, Book 3: 120
LISTNH, Book 3: 120
NEW, Book 3: 130
OLD, Book 3: 139
RENAME, Book 3: 171
REPLACE, Book 3: 173
RESEQ, Book 3: 175
RESTART, Book 3: 181
RUN, Book 3: 186
RUNNH, Book 3: 186
SAVE, Book 3: 189
SCR, Book 3: 191
SUB, Book 3: 203
TIME, Book 3: 214
TYPE, Book 3: 218
UNSAVE, Book 3: 219
VERIFY, Book 3: 223
Commas
argument table, Book 6: 19
placeholder, Book 6: 16
Comments, Book 3: 41, 169
Common mode, Book 7: 135
Common mode noise, Book 7: 112-115
COMMON statement, Book 2: 194-195
form of, Book 2: 144
COMMON statement, Book 3: 43
related to
CHAIN, Book 3: 28
DIM, Book 3: 67
Compatible instruments
transferring messages, Book 5: 9
COMPILE command, Book 3: 46
COMPILE command, Book 2: 61
form of, Book 2: 61
Compile
definition of, Book 2: 61
Computer, Book 2: 25
Concatenation, Book 2: 39

Condition
for parallel poll response, Book 5: 12
Conditional branches, Book 3: 21
Conditional GO TO, Book 2: 82
Conditional transfer, Book 3: 100, 141
Configuration summaries, Book 6: 5, 15
Configuration, Book 5: 30
Confirming connections
A/D group inputs, Book 7: 96-98
clock Schmitt triggers, Book 7: 98-100
D/A outputs, Book 7: 100-101
digital inputs, Book 7: 101-102
digital outputs, Book 7: 102-104
running programs, Book 7: 96-104
Connector block
A/D converter, Book 7: 10
D/A converter, Book 7: 41
digital input unit, Book 7: 49
digital output, Book 7: 56
dual multiplexer, Book 7: 17-21
MINC clock, Book 7: 32-33
Connector blocks, Book 7: 4
Connectors, Book 5: 1
Contact bounce on digital inputs, Book 7: 51-53
Contents of diskettes, Book 3: 68
CONTINUE management, Book 6: 38
CONTINUE routine
related to
SET_TERMINATORS, Book 5: 77
SRQ_SUBROUTINE, Book 5: 80
CONTINUE routine
reference for, Book 6: 115
related to
AIN, Book 6: 81
AOUT, Book 6: 106
DIN, Book 6: 127-128
DOUT, Book 6: 139
TERMINATE, Book 6: 194
WAIT_FOR_DATA, Book 6: 208
Continuous analog sampling, Book 6: 76
Continuous mode, Book 6: 33
multiple digital input units, Book 6: 129
multiple transfers, Book 6: 140
output transfers, Book 6: 117
restrictions on, Book 6: 82, 107
starting transfers, Book 6: 117
CONTINUOUS mode designator, Book 6: 76, 103, 123, 136
Continuous transfers
managing, Book 6: 33, 207
starting, Book 6: 209
Control
transferring, Book 6: 30
continuous mode, Book 6: 34
Control bit outputs
D/A converter channel 3, Book 7: 38-39
Control characters, Book 2: 4-5
Control characters, Book 3: 52, 53, 165, 166
related to
EDIT, Book 3: 76
keypad editor, Book 3: 112
Control programs, Book 6: 6
definition of, Book 6: 6
structure, Book 6: 9
testing, Book 6: 11
Controller
commands, Book 5: 6, 20
conflict, Book 5: 21
definition of, Book 5: 2
parallel polls, Book 5: 9-10
serial polls, Book 5: 9-10
Controllers
IEEE bus, Book 7: 63
Controlling appearance of displays, Book 3: 212
Controlling processes, Book 6: 4
Conventions, Book 6: 13-14, 20
argument, Book 6: 21
valid values, Book 6: 19
color, Book 6: 15
mode strings, Book 6: 22
naming routines, Book 6: 13
statement form, Book 6: 15
Conventions, syntax, Book 5: 30
Conversion
A/D, Book 6: 2
BCD to numeric, Book 6: 26, 153
D/A, Book 6: 2
format, Book 6: 4, 25
numeric to BCD, Book 6: 26, 151
ranging, Book 6: 185
timestamp to numeric, Book 6: 155
Conversion routines, Book 6: 25
Conversion sequences, Book 6: 40
random, Book 6: 42
sequential, Book 6: 40
Conversion
ASCII code, Book 3: 16
binary, Book 3: 20
character, Book 3: 30
character to ASCII code, Book 3: 207
keyboard case, Book 3: 210, 211
numeric to string, Book 3: 201
octal, Book 3: 137
string to numeric, Book 3: 221
Coordinates of point, Book 4: 6

indexing, Book 4: 126
related to, Book 4: 152
storing, Book 4: 116
COPY
See MINC commands
COPY command, Book 3: 48
related to
line printer, Book 3: 119
REPLACE, Book 3: 173
COPY command, Book 2: 72-73
form of, Book 2: 72
Copying files, Book 2: 72-73
Correcting lines, Book 2: 26
COS function, Book 2: 17, 117
form of, Book 2: 18
COS function, Book 3: 50
Cosine function, Book 2: 17
Counter
elapsed-time, Book 6: 125, 149, 190
Counting events, Book 6: 149-150
Counts
elapsed-time, Book 6: 192
COUT routine
reference for, Book 6: 119
related to
CIN, Book 6: 113
CR, Book 2: 208
CREATE
See MINC commands
CREATE command, Book 2: 204-205
form of, Book 2: 233
CREATE command, Book 3: 51
related to
INSPECT, Book 3: 108
keypad editor, Book 3: 111
Creating files, Book 2: 233
Creating
new files, Book 3: 51
program files, Book 3: 189
Crosstalk noise, Book 7: 115-116
CTRL operations, Book 3: 53
CTRL/C key
during a pause, Book 6: 161
fast mode restrictions on, Book 6: 83, 100
CTRL/C, Book 2: 5, 26
CTRL/C key and keypad editor, Book 2: 232
CTRL/C, Book 3: 53, 165
detecting, Book 3: 209
system function, Book 3: 52
CTRL/L key and keypad editor, Book 2: 192
CTRL/O, Book 3: 53, 166
CTRL/Q, Book 2: 5
CTRL/Q key and keypad editor, Book 2: 232
CTRL/Q, Book 3: 53
CTRL/S, Book 2: 5
CTRL/S key and keypad editor, Book 2: 232
CTRL/S, Book 3: 53
CTRL/U key and keypad editor, Book 2: 222, 229-232
CTRL/U, Book 3: 53
related to erasing, Book 3: 78
CTRL/W key and keypad editor, Book 2: 232
CTRL/W, Book 3: 53
Current character, Book 2: 210
Current owner, Book 2: 68-69
Current statement
definition of, Book 6: 29
Current time
fast mode restrictions on, Book 6: 83, 100
Cursor
moving, Book 4: 119
reading position of, Book 4: 119
Cursor mode control
See MINC terminal
Cursor, Book 2: 208-210

.DAT file type, Book 2: 148-150
D/A control signals
restrictions on, Book 6: 107
D/A conversion, Book 6: 2
D/A converter
adding modules, Book 7: 40-41
applicable data transfer routine, Book 7: 37
channel 3 control bit outputs, Book 7: 38-39
connections to external devices, Book 7: 43-46
connector block, Book 7: 41
control data/output voltage calculation, Book 7: 40
DAC 3 resolution, Book 7: 41-42
mode/range controls, Book 7: 38-39
use of DAC 3 control bits, Book 7: 45-46
D/A output values, Book 6: 108
D6MCA.BAS example program, Book 6: 62
DAT$ function
form of, Book 2: 121
DAT$ function, Book 3: 55
discussion, Book 3: 26
related to DATE, Book 3: 60

Data accepted, Book 5: 26
Data bus lines, Book 5: 22
Data collections, Book 3: 13
Data formats
  timestamp values, Book 6: 125
Data lines
  commands, Book 5: 6
  definition of, Book 5: 1
  parallel poll, Book 5: 12
  serial poll, Book 5: 10-11
Data sets
  displaying large, Book 4: 77, 78
DATA statement, Book 2: 173-174
  form of, Book 2: 174
DATA statement, Book 3: 57
  related to
    READ, Book 3: 167
    RESTORE, Book 3: 179
Data transfer
  system description, Book 7: 1
Data transfer or pending service request terminated, Book 6: 53
Data type, Book 2: 113
Data types, Book 3: 136
Data types, Book 6: 18
Data Valid bus line
  See DAV bus line
DATE
  See MINC commands
Date, Book 2: 121
DATE command, Book 2: 121
  form of, Book 2: 121
Date, Book 3: 55
DATE command, Book 3: 59
  discussion, Book 3: 26
  related to DAT$, Book 3: 55
  setting the system, Book 3: 59
DAV bus line, Book 5: 26
DCL command
  See Device clear command
Debugging programs, Book 6: 11, 13, 17
Debugging, Book 2: 235-236
Decwriter printer, Book 6: 110, 119
DEF statement, Book 2: 132-133
  form of, Book 2: 131
DEF statement, Book 3: 61
Default mode, Book 6: 24
Default values
  definition of, Book 6: 16
Defaults, COMPILE, Book 3: 46
DEFER mode designator, Book 6: 193
Defining functions, Book 3: 61
DEL command, Book 2: 44
  form of, Book 2: 44
DEL statement, Book 3: 63
  related to erasing, Book 3: 78
Delay intervals
  analog sweep, Book 6: 99
  PAUSE, Book 6: 161
DELETE AT CURSOR key, Book 2: 222, 228
DELETE key, Book 3: 196
  related to erasing, Book 3: 78
DELETE key, Book 2: 2, 222, 226-227
DELETE LINE→ key, Book 2: 222, 225, 228, 230
Deleting statements, Book 3: 61
Demonstration programs, Book 6: 55
Describing arrays explicitly, Book 3: 13
Descriptions, routine, Book 5: 30
Designing control programs, Book 6: 10
Device abbreviation, Book 3: 87
Device clear command
  ALL_INSTR_CLEAR, Book 5: 31
Device, Book 2: 50-51
  definition of, Book 2: 5
Differential, Book 7: 135-137
Differential linearity, Book 7: 137
Digital
  definition of, Book 6: 3
Digital input unit
  applicable data transfer routines, Book 7: 47
  connections from external switches, Book 7: 51-53
  connections to external instruments, Book 7: 49-51
  connector block, Book 7: 49
  data latching and polarity, Book 7: 51
  debouncing switch contacts, Book 7: 53
  description, Book 7: 47
  parallel data transfer timing, Book 7: 51
  REPLY signal, Book 7: 50-51
  switch contact debouncing, Book 7: 53
Digital output unit
  applicable lab module routines, Book 7: 54
  connecting discrete external devices, Book 7: 58-59
  connections and control settings for DOUT, Book 7: 60
  connections to external instruments, Book 7: 55-58
  connector block, Book 7: 56
  description, Book 7: 54
  driving power-consuming devices, Book 7: 58-59
  expansion, Book 7: 54-55
  front panel, Book 7: 55

REPLY, Book 7: 55-57
timing of parallel transfers, Book 7: 57
transfers requiring non-TTL voltages, Book 7: 56-59
use of the EXT VOLT terminal, Book 7: 56-59
Digital output unit STROBE, Book 7: 55-57
Digital output, Book 6: 3
multiple units, Book 6: 139-140
triggering, Book 6: 138
Digital sampling
definition of, Book 6: 3
restrictions on, Book 6: 129
triggering, Book 6: 126
Digital sampling and control, Book 6: 3
DIM statement, Book 3: 65
related to arrays, Book 3: 15
DIM statement, Book 2: 94, 110
definition of, Book 2: 94
DIM # statement, Book 2: 167
form of, Book 2: 167
Dimension of arrays, Book 3: 13
Dimension, Book 2: 95, 99, 107-109
definition of, Book 2: 94
Dimension, array, Book 3: 65
DIN routine
reference for, Book 6: 123
related to
CONTINUE, Book 6: 116
DIN_EVENT, Book 6: 132
DIN_MASK, Book 6: 134
GET_TIME, Book 6: 150
MAKE_NUMBER, Book 6: 153-154
MAKE_TIME, Book 6: 158
SCAN_BIT, Book 6: 173
START_TIME, Book 6: 191
TERMINATE, Book 6: 194
TEST_BIT, Book 6: 197
WAIT_FOR_DATA, Book 6: 208
DIN routine
connections and control settings, Book 7: 54
DIN_EVENT routine
reference for, Book 6: 131
related to
DIN, Book 6: 128
DIN_MASK, Book 6: 134
SCHMITT, Book 6: 180
SET_BIT, Book 6: 183
DIN_MASK routine
reference for, Book 6: 133
related to
DIN, Book 6: 128
SET_BIT, Book 6: 183
DIO bus lines
See Data bus lines
DIR command, Book 2: 54-55, 150
form of, Book 2: 54
DIRECTORY
See MINC commands
DIRECTORY command, Book 3: 68
related to
DATE, Book 3: 60
line printer, Book 3: 119
Directory entries, Book 3: 219
Directory, Book 2: 63, 65, 68
definition of, Book 2: 54
DISABLE_ALL_PAR_POLL routine
discussion of, Book 5: 12
reference for, Book 5: 33
related to
DISABLE_PAR_POLL, Book 5: 36
PAR_POLL, Book 5: 57
DISABLE_PAR_POLL routine
discussion of, Book 5: 12
reference for, Book 5: 35
related to
DISABLE_ALL_PAR_POLL, Book 5: 33
ENABLE_PAR_POLL, Book 5: 41
PAR_POLL, Book 5: 57
DISABLE_REMOTE routine
discussion of, Book 5: 15
reference for, Book 5: 37
related to
ENABLE_REMOTE, Book 5: 43
IEEE_BUS_CLEAR, Book 5: 45
LOCAL_INSTR, Book 5: 52
LOCAL_LOCKOUT, Book 5: 55
SRQ_SUBROUTINE, Book 5: 80
TEST_REMOTE, Book 5: 85
Disabling CTRL/C, Book 3: 52
Disabling parallel poll responses, Book 5: 12
Disabling return-to-local buttons, Book 5: 15
Diskette problems, Book 3: 223
Diskette, Book 2: 5, 61
Diskettes,
contents of, Book 3: 68
duplicating, Book 3: 71
Display mode
AIN, Book 6: 76
restrictions on, Book 6: 100, 206
TIME_HIST, Book 6: 204
DISPLAY mode designator, Book 6: 76, 87, 94, 168, 203
Displaying data, Book 6: 95
Displaying files, Book 3: 218

Displaying programs, Book 3: 218
Displays, controlling, Book 3: 212
DISPLAY_CLEAR routine
  definition of, Book 4: 96
DISPLAY_MODE routine
  definition of, Book 4: 98
  related to, Book 4: 94
Display modes
  definition of, Book 4: 13
Division, Book 3: 11
Division, Book 2: 12-16
Documenting programs, Book 3: 41
DOUT
  connections and control settings, Book 7: 60
DOUT routine
  reference for, Book 6: 136
  related to
    CONTINUE, Book 6: 116
    DOUT_MASK, Book 6: 143
    MAKE_BCD, Book 6: 151-152
    SET_LINE, Book 6: 189
    TERMINATE, Book 6: 194
    WAIT_FOR_DATA, Book 6: 208
DOUT_MASK routine
  reference for, Book 6: 142
  related to
    DOUT, Book 6: 139
    SET_BIT, Book 6: 183
Dual multiplexer
  channel identification, Book 7: 17
  configuration, Book 7: 15
  connector block, Book 7: 17-21
  general description, Book 7: 14
  single-ended selector strap, Book 7: 24-25
  when required, Book 7: 15
DUAL_MOVE routine
  definition of, Book 4: 102
Dummy argument
  definition of, Book 2: 131
DUP command, Book 3: 71, 73
DUP command, Book 2: 72
  form of, Book 2: 71
DUPLICATE
  See MINC commands
DUPLICATE command, Book 3: 88, 90
  related to
    COLLECT, Book 3: 39
    COPY, Book 3: 49
Duplicating diskettes, Book 3: 71, 73
Duplicating diskettes, Book 2: 71-72
Dynamic range, Book 6: 78, 185
E notation
  definition of, Book 2: 10
  form of, Book 2: 10
EDIT
  See MINC commands
EDIT command, Book 2: 204-205, 224
  form of, Book 2: 221
EDIT command, Book 3: 74
  related to
    CREATE, Book 3: 51
    INSPECT, Book 3: 108
    keypad editor, Book 3: 111
Editing
  commands, Book 2: 170
  files, Book 2: 221-232
  files for line printers, Book 2: 232
Editing, Book 3: 74
Editing statements, Book 3: 203
Editor
  See Keypad Editor, Book 2: 203
Editor command keys, Book 3: 196
Editor, keypad, Book 3: 111
EDITOR.001 example, Book 2: 209
EDITOR.002 example, Book 2: 223
Elapsed time, Book 6: 190
  measuring, Book 6: 3, 149
Electrical noise classifications, Book 7: 109
Electrical requirements, Book 5: 1
Electrostatic noise, Book 7: 110-111
Element of array, Book 2: 94
ENABLE_PAR_POLL routine
  discussion of, Book 5: 12
  reference for, Book 5: 39
  related to
    DISABLE_ALL_PAR_POLL, Book 5: 33
    DISABLE_PAR_POLL, Book 5: 36
    PAR_POLL, Book 5: 57-58
ENABLE_REMOTE routine
  discussion of, Book 5: 15
  reference for, Book 5: 43
  related to
    DISABLE_REMOTE, Book 5: 37
    IEEE_BUS_CLEAR, Book 5: 45
    SEND, Book 5: 66
    SRQ_SUBROUTINE, Book 5: 80
Enabling parallel poll responses, Book 5: 12
Enabling return-to-local buttons, Book 5: 15
END bus line, Book 5: 7-8, 21
END bus line
  SEND, Book 5: 65
  SEND_FRAGMENT, Book 5: 68

TEST_LISTENERS, Book 5: 83
End condition, Book 2: 86-87
END line
messages
related to, Book 5: 9
End of file symbol, Book 2: 209, 212
End of message
receiving messages, Book 5: 8
sending, Book 5: 7-8
transferring, Book 5: 9
End Or Identify bus line
See EOI bus line
END statement, Book 3: 76
related to STOP, Book 3: 199
END statement, Book 2: 83
Entering search models, Book 2: 214
Entering the local state, Book 5: 15
Entering the remote state, Book 5: 13, 15
EOI bus line
See END bus line
See IDY bus line
ERASE_GRAPH routine
definition of, Book 4: 106
example of, Book 4: 26
introduction, Book 4: 14
ERASE_TEXT routine
definition of, Book 4: 112
Erasing a wrapped line, Book 2: 225
Erasing graphs, Book 4: 14, 106
Erasing text, Book 4: 112
Erasing, Book 3: 78, 103, 113, 130, 139, 186
Erasing files, Book 3: 38, 173, 219
Erasing workspace, Book 3: 24, 191
Error detection, Book 6: 51
Error messages, Book 3: 125
Error recovery, Book 3: 81, 223
related to COLLECT, Book 3: 39
Errors
Conflict over control of the bus, Book 5: 21
Conflict over control of the IEEE bus
DISABLE_REMOTE, Book 5: 38
ENABLE_REMOTE, Book 5: 44
IEEE_BUS_CLEAR, Book 5: 46
Could not find service subroutine #### requested
SRQ_SUBROUTINE, Book 5: 81
Instrument time limit exceeded, Book 5: 28, 50
RECEIVE, Book 5: 63
SERIAL_POLL, Book 5: 74
TRANSFER, Book 5: 91
Invalid argument
ALL_INSTR_CLEAR, Book 5: 32
DISABLE_ALL_PAR_POLL, Book 5: 34
DISABLE_REMOTE, Book 5: 38
ENABLE_PAR_POLL, Book 5: 41
ENABLE_REMOTE, Book 5: 44
IEEE_BUS_CLEAR, Book 5: 46
INSTR_TIME_LIMIT, Book 5: 51
LOCAL_LOCKOUT, Book 5: 56
PAR_POLL, Book 5: 59
RECEIVE, Book 5: 62
SEND, Book 5: 67
SEND_FRAGMENT, Book 5: 69
SERIAL_POLL, Book 5: 74
SET_TERMINATORS, Book 5: 78
SRQ_SUBROUTINE, Book 5: 81
TEST_LISTENERS, Book 5: 84
TEST_REMOTE, Book 5: 86
TEST_SRQ, Book 5: 88
TRANSFER, Book 5: 91
Invalid instrument address
DISABLE_PAR_POLL, Book 5: 36
ENABLE_PAR_POLL, Book 5: 41
INSTR_CLEAR, Book 5: 48
LOCAL_INSTR, Book 5: 53
RECEIVE, Book 5: 62
SEND, Book 5: 67
SEND_FRAGMENT, Book 5: 69
SERIAL_POLL, Book 5: 74
TEST_LISTENERS, Book 5: 84
TRANSFER, Book 5: 91
TRIGGER_INSTR, Book 5: 93
Listener is not on the bus, Book 5: 27-28
ALL_INSTR_CLEAR, Book 5: 32
DISABLE_ALL_PAR_POLL, Book 5: 34
DISABLE_PAR_POLL, Book 5: 36
ENABLE_PAR_POLL, Book 5: 41
INSTR_CLEAR, Book 5: 48
LOCAL_INSTR, Book 5: 53
LOCAL_LOCKOUT, Book 5: 56
RECEIVE, Book 5: 63
SEND, Book 5: 67
SEND_FRAGMENT, Book 5: 69
SERIAL_POLL, Book 5: 75
TEST_LISTENERS, Book 5: 84
TRANSFER, Book 5: 91
TRIGGER_INSTR, Book 5: 93
Not enough space for the string
RECEIVE, Book 5: 62
Same instrument specified as talker and listener
RECEIVE, Book 5: 62
TRANSFER, Book 5: 91

SRQ service subroutine has been canceled
SRQ_SUBROUTINE, Book 5: 81
SRQ subroutine canceled because no serial poll done
SRQ_SUBROUTINE, Book 5: 81
Errors
execution, Book 6: 51
interaction, Book 6: 53
syntax, Book 6: 51
Errors, Book 3: 2-3
Escape sequence mode control
See MINC terminal
Event-enable word, Book 6: 131
Events
independent, Book 6: 131
multiple Schmitt triggers, Book 6: 180
scheduling successive, Book 6: 177
Schmitt trigger, Book 6: 178
time, Book 6: 174
Examples
editing calendar, Book 2: 223
EDITOR.001, Book 2: 209
editor.002, Book 2: 223
file concatenation, Book 2: 192
file input, Book 2: 189
file list, Book 2: 193
file maintenance, Book 2: 162-163, 187-194
file merge, Book 2: 191-192
file sort, Book 2: 189-191
input sequential file, Book 2: 163
inspecting calendar, Book 2: 209
lower to upper case, Book 2: 128-130, 139
merging files, Book 2: 153-162
questionnaire, Book 2: 93, 97-103, 105, 169-170
yes/no validation, Book 2: 126, 138-140
Examples
addresses, Book 5: 4
enabling parallel poll response, Book 5: 13
END line, Book 5: 7-8
end of message, Book 5: 8-9
messages, Book 5: 7
receiving messages, Book 5: 2, 7
secondary addresses, Book 5: 8
sending messages, Book 5: 2, 7
terminators, Book 5: 8
triggering, Book 5: 9
types of service requests, Book 5: 12
vocabularies, Book 5: 7
Examples
description of, Book 6: 55
elapsed time and timestamping, Book 6: 158
histogram bins, Book 6: 49
input with WAIT_FOR_DATA, Book 6: 36
output with CONTINUOUS, Book 6: 38
program
A6AVER.BAS, Book 6: 58
A6INT.BAS, Book 6: 56
A6SAVE.BAS, Book 6: 61
A6SCOP.BAS, Book 6: 71
D6MCA.BAS, Book 6: 62
F6FFT.BAS, Book 6: 148
T6QUIZ.BAS, Book 6: 65
T6SPIN.BAS, Book 6: 70
T6TRAK.BAS, Book 6: 67
program planning, Book 6: 8
Examples, Book 3: 3
Execute
definition of, Book 2: 27
Executing programs, Book 3: 186
Execution time, Book 6: 31-32
Execution,
halting, Book 3: 7
terminating, Book 3: 77
EXP function, Book 2: 19, 117
form of, Book 2: 19
EXP function, Book 3: 83
related to LOG, Book 3: 122
Expansion
A/D channel, Book 7: 9
adding laboratory modules, Book 7: 83-84
digital output capacity, Book 7: 54-55
Exponential function, Book 2: 19
Exponentiation, Book 3: 11, 83
Exponentiation, Book 2: 14-15
Expressions
arithmetic, Book 2: 11
logical, Book 2: 76-77
string, Book 2: 38
EXT VOLT terminal
See digital output unit
External mode
compared to external signal control, Book 6: 83
EXTERNAL mode designator, Book 6: 45, 76, 94, 103, 124, 136, 156, 191
External signal control
compared to external mode, Book 6: 83
External start terminal
A/D triggering, Book 6: 79

External switches
connections to digital input unit, Book 7: 51-53
EXTRASPACE
See MINC commands
EXTRA_SPACE statement, Book 3: 84
related to
arrays, Book 3: 15
LENGTH, Book 3: 115
NORMAL_SPACE, Book 3: 134

F6FFT.BAS example program, Book 6: 148
Fast mode
AIN, Book 6: 77
restrictions on, Book 6: 83, 96, 100
FAST mode designator, Book 6: 76, 94
Fault diagnosis
aids, Book 7: 122-123
FF, Book 2: 208
FFT processing, Book 6: 2
FFT routine
reference for, Book 6: 144
related to
POWER, Book 6: 165
restrictions on input, Book 6: 146
Fields, Book 2: 177
File allocation, Book 3: 86, 219
related to OPEN, Book 3: 145
File channels, Book 3: 143, 154
closing, Book 3: 36
File name, Book 3: 87
File specification, Book 3: 87
File types, Book 3: 87, 162
protected, Book 3: 162
File, Book 2: 66, 145-146
File concatenation example, Book 2: 192
File input example, Book 2: 189
File list example, Book 2: 193
File maintenance example, Book 2: 162-163, 187-194
File merge example, Book 2: 191-192
File number, Book 2: 149-151
definition of, Book 2: 148
File sort example, Book 2: 189-191
File specification, Book 2: 50
File type, Book 2: 49-50
.DAT, Book 2: 148-151
FILE.BAD, Book 2: 70
FILEM1 program, Book 2: 189
FILEM2 program, Book 2: 189-191
FILEM3 program, Book 2: 191-192
FILEM4 program, Book 2: 192
FILEM5 program, Book 2: 193
FILEMT program, Book 2: 187-188, 194
Files
copying, Book 2: 72-73
creating, Book 2: 233
definition of, Book 2: 145
editing, Book 2: 221-232
inspecting, Book 2: 210-211, 213-217, 219-220
nonprogram, Book 2: 51
program, Book 2: 51, 55
sequential, Book 2: 145-155, 157-162
system, Book 2: 65
virtual array, Book 2: 145-147, 164-171
Files
virtual array, Book 6: 21
Files,
directories stored in, Book 3: 68
displaying, Book 3: 218
editing, Book 3: 74, 111
erasing, Book 3: 38, 113, 173, 219
inspecting, Book 3: 108
opening, Book 3: 143
related to RESTORE, Book 3: 179
renaming, Book 3: 128
restoring, Book 3: 179
Filespec, Book 2: 51
definition of, Book 2: 51
Filespec, Book 3: 87
FIND_POINT routine
definition of, Book 4: 116
Finishing an EDI session, Book 2: 231
First IEEE routine
related to
DISABLE_REMOTE, Book 5: 37
ENABLE_REMOTE, Book 5: 43
IEEE_BUS_CLEAR, Book 5: 16, 45
LOCAL_INSTR, Book 5: 52
REN line, Book 5: 13, 15
TEST_REMOTE, Book 5: 85
Fixed-length strings
input, Book 6: 111-112
output, Book 6: 120-121
Flow
definition of, Book 2: 75
FOR INPUT, Book 2: 148, 165
FOR loop, Book 2: 88, 95, 103-104
FOR OUTPUT, Book 2: 148-149, 165
FOR statement, Book 2: 89-90, 92
form of, Book 2: 90
FOR statement, Book 3: 91
related to NEXT, Book 3: 132
Form
address, Book 5: 4
Format conversion, Book 6: 25
Format description, Book 3: 157
Format description, Book 2: 177-179

centered, Book 2: 183
commas, Book 2: 180
decimal point, Book 2: 179
dollar sign, Book 2: 181
E notation, Book 2: 181
extended, Book 2: 183
left-justified, Book 2: 182
minus sign after, Book 2: 180
number of digits, Book 2: 179
numeric, Book 2: 179-182
preceding asterisks, Book 2: 180
right-justified, Book 2: 183
string, Book 2: 182-183
trailing minus sign, Book 2: 180
Formats
BCD, Book 6: 25, 128, 140
data
elapsed-time, Book 6: 150
timestamp values, Book 6: 125, 128, 157
Formatted output, Book 2: 177
FORMFEED, Book 2: 192
Forms, Book 3: 1-2, 98
FORWARD mode designator, Book 6: 145
Forward transform, Book 6: 145
Fourier transform, Book 6: 144
Fractional part of a number, Book 5: 30
Fragmented free space, Book 3: 39
Fragmented messages, Book 5: 21, 62
Framework, structural, Book 5: 30
Function diagrams, Book 7: 2
Function diagrams, Book 6: 5, 15
Function, Book 2: 19
Functions
ABS, Book 2: 118
arithmetic, Book 2: 117-118
ASC, Book 2: 125-127, 129
ATN, Book 2: 17, 117
BIN, Book 2: 125
CHR$, Book 2: 125, 127, 129
CLK, Book 2: 121
COS, Book 2: 17, 117
DAT$, Book 2: 121
definition of, Book 2: 16
EXP, Book 2: 19, 117
INT, Book 2: 118
LEN, Book 2: 122, 128-129
LOG, Book 2: 19, 117
LOG10, Book 2: 19
OCT, Book 2: 125
PI, Book 2: 17, 117
POS, Book 2: 122-123
RND, Book 2: 118-120
SEG$, Book 2: 122, 124-125, 128-129
SGN, Book 2: 118, 120
SIN, Book 2: 17, 117
SQR, Book 2: 17, 117
STR$, Book 2: 125, 127-128
string, Book 2: 120, 122
system, Book 2: 176
TAB, Book 2: 35-36
trigonometric, Book 2: 117
TRM$, Book 2: 122-123
user-defined, Book 2: 130-134
VAL, Book 2: 125, 127-128

Functions,
ABS, Book 3: 8
ASC, Book 3: 16
ATN, Book 3: 19
BIN, Book 3: 20
CHR$, Book 3: 30
CLK$, Book 3: 34
COS, Book 3: 50
DAT$, Book 3: 55
EXP, Book 3: 83
INT, Book 3: 110
LEN, Book 3: 114
LOG, Book 3: 122
LOG10, Book 3: 124
OCT, Book 3: 137
PI, Book 3: 151
POS, Book 3: 152
RCTRLC, Book 3: 165
RCTRLO, Book 3: 166
RND, Book 3: 183
SEG$, Book 3: 192
SGN, Book 3: 194
SIN, Book 3: 195
SQR, Book 3: 197
STR$, Book 3: 201
TAB, Book 3: 212
TRM$, Book 3: 216
VAL, Book 3: 221

Gain
codes for, Book 6: 185
controlling, Book 6: 184
determining channel, Book 6: 198
Gain temperature coefficient, Book 7: 138
General bus management lines
See Bus management lines
GET command
See Group execute trigger command
GET_CURSOR routine
definition of, Book 4: 119
GET_TIME routine
reference for, Book 6: 149

related to
MAKE_TIME, Book 6: 158
START_TIME, Book 6: 192
GET_TIME routine
related to CLK$, Book 3: 34
Go to local command
LOCAL_INSTR, Book 5: 52
GO TO statement, Book 2: 81
form of, Book 2: 81
GO TO statement, Book 3: 96
GOSUB statement, Book 2: 136-137
form of, Book 2: 137
GOSUB statement, Book 3: 94
related to RETURN, Book 3: 182
Graph numbers
definition of, Book 4: 14
Graph regions
definition of, Book 4: 7
related to, Book 4: 163
GRAPH routine
definition of, Book 4: 122
examples of, Book 4: 21
Graphic memory
definition of, Book 4: 14
Graphic routine, Book 2: 143
Graphic routines, Book 3: 185
Graphics
clearing, Book 4: 134
GRAPH_INIT routine
definition of, Book 4: 134
example of, Book 4: 23
Graphs
coordinates for, Book 4: 6
erasing, Book 4: 14, 106
erasing axis units from, Book 4: 129, 134
erasing borders of, Book 4: 129, 134
hiding, Book 4: 175
invisible, Book 4: 14, 27, 175
labeling, Book 4: 141, 144
long-format, Book 4: 98
marking with symbols, Book 4: 160
number per screen, Book 4: 14
placement of, Book 4: 9
shaded, Book 4: 169
illustration of, Book 4: 25
storing information about, Book 4: 126
type-ahead during, Book 4: 22
visibility of, Book 4: 14
visible, Book 4: 175
windows of, Book 4: 7
Grid features, Book 4: 136
GRID routine
definition of, Book 4: 136
Ground loop noise, Book 7: 112-115
Grounded bus line, Book 5: 19
Group execute trigger command
TRIGGER_INSTR, Book 5: 92
GTL command
See Go to local command

HALT mode designator, Book 6: 191
Halting execution, Book 3: 7
Halting programs, Book 3: 165
Handshake lines
definition of, Book 5: 1
Handshaking, Book 5: 26
HELP
See MINC commands
HELP command, Book 3: 98
Histogram bins, Book 6: 45
Histograms
analog, Book 6: 86
arrays, Book 6: 50
definition of, Book 6: 45
frequency, Book 6: 45
overall range, Book 6: 47
range of interest, Book 6: 47
time interval, Book 6: 167, 203
HLINE routine
definition of, Book 4: 138
Horizontal lines
graphic, Book 4: 138
text, Book 4: 172
Horizontal tab, Book 2: 218-219
HT, Book 2: 218-219
HTEXT routine
definition of, Book 4: 141
Hung bus, Book 5: 50-51
Hysteresis, Book 7: 138

ID switches
See laboratory modules
setting, Book 7: 83-84
Identify bus line
See IDY bus line
Idle state, Book 5: 28
IDY bus line, Book 5: 21
PAR_POLL, Book 5: 57
IEEE bus
clearing
See Clearing interfaces
definition of, Book 5: 1
IEEE bus
addressable mode, Book 7: 64
addressing, Book 7: 63
connecting cables, Book 7: 64-65
linear and star configurations, Book 7: 66
controllers, Book 7: 63

general description, Book 7: 61
listeners, Book 7: 63
maximum cable length, Book 7: 65-66
primary address switch arrays, Book 7: 63
protocol, Book 7: 61-63
talkers, Book 7: 62
IEEE bus lines
See Bus lines
IEEE bus routines, Book 3: 185
IEEE standard, Book 5: 1, 5
clear state, Book 5: 16
commands, Book 5: 6
messages, Book 5: 6-7
numbering of data bus lines, Book 5: 22
partial implementation
clearing, Book 5: 48
local and remote, Book 5: 53
parallel polls, Book 5: 41
return-to-local buttons, Book 5: 56
serial poll, Book 5: 74
partial implementation
triggers, Book 5: 93
partial implementation of
clearing, Book 5: 31
status, Book 5: 9
IEEE_BUS_CLEAR routine
discussion of, Book 5: 16
reference for, Book 5: 45
related to
ALL_INSTR_CLEAR, Book 5: 31
DISABLE_REMOTE, Book 5: 37
ENABLE_REMOTE, Book 5: 43
INSTR_CLEAR, Book 5: 47
LOCAL_INSTR, Book 5: 53
LOCAL_LOCKOUT, Book 5: 55
TEST_REMOTE, Book 5: 85
IF statement, Book 3: 100
IF statement, Book 2: 75-76
form of, Book 2: 76
IF END # statement, Book 2: 152-153, 158-159
form of, Book 2: 152
IF/GO TO statement, Book 2: 81
form of, Book 2: 81
IF/THEN statement, Book 2: 78-80
form of, Book 2: 78
IFC bus line, Book 5: 16
IEEE_BUS_CLEAR, Book 5: 45
restrictions on, Book 5: 21
Immediate mode
service subroutines, Book 5: 80
Immediate mode, Book 2: 2, 7, 20, 235-236
Immediate mode, Book 6: 33
AIN, Book 6: 83
AOUT, Book 6: 108
CONTINUE, Book 6: 117
DIN, Book 6: 129
DIN_EVENT, Book 6: 132
DIN_MASK, Book 6: 134
DOUT, Book 6: 140
DOUT_MASK, Book 6: 143
error messages, Book 6: 51
GET_TIME, Book 6: 150
SCHEDULE, Book 6: 176
SCHMITT, Book 6: 180
START_TIME, Book 6: 192
TERMINATE, Book 6: 194
WAIT_FOR_DATA, Book 6: 208
IMMEDIATE mode designator, Book 6: 193
Immediate stopping
restrictions on, Book 6: 194
Impedance
input, Book 7: 138
Implementation
See IEEE standard
Improving program speed with memory arrays, Book 3: 13
Independent digital events, Book 6: 131
Independent events
digital sampling, Book 6: 128
restrictions on, Book 6: 129
Index array
definition of, Book 4: 41
Index option, Book 4: 126
Index, array, Book 3: 65
Indexes
array partition, Book 6: 34, 116, 207-208
restrictions on, Book 6: 117, 194, 208
negative array, Book 6: 194
Indexes of values in arrays, Book 3: 13
Infinite loop, Book 2: 86
INI command, Book 2: 68, 71-72
form of, Book 2: 68
INI command, Book 3: 73
related to erasing, Book 3: 79
Initial state of terminal, Book 4: 15
INITIALIZE
See MINC commands
INITIALIZE command, Book 3: 73, 103
related to COLLECT, Book 3: 39
Initialize, Book 2: 68-69, 71-72
definition of, Book 2: 63, 68
Initialized diskette
graphic of, Book 2: 64
Initiating A/D conversions, Book 7: 10

Input
  analog, Book 6: 2
  digital, Book 6: 3
  identifying program, Book 6: 6
Input ASCII code, Book 3: 207
Input bias current, Book 7: 138
Input from sequential files, Book 3: 105
Input impedance, Book 7: 138
INPUT statement, Book 3: 105
  related to
    arrays, Book 3: 15
    assignment, Book 3: 18
    CLOSE, Book 3: 37
    DATA, Book 3: 58
    LINPUT, Book 3: 117
Input, Book 2: 2
Input sequential file example, Book 2: 163
INPUT statement, Book 2: 29-31, 37-39, 173
  form of, Book 2: 31
INPUT # statement, Book 2: 151
  form of, Book 2: 151
Input, string, Book 3: 117
Inserting new characters, Book 2: 226
Inserting new lines, Book 2: 226
INSPECT
  See MINC commands
INSPECT command, Book 3: 108
  related to keypad editor, Book 3: 111
INSPECT command, Book 2: 204-208, 210-211
  form of, Book 2: 207
Inspecting ASCII files, Book 3: 108
Inspecting files, Book 2: 210-211, 213-217, 219-220
Instructions, Book 3: 2
Instrument address
  setting (IEEE bus), Book 7: 63
Instrument bus routine, Book 2: 143
Instrument control bits, Book 6: 107
INSTR_CLEAR routine
  discussion of, Book 5: 16
  reference for, Book 5: 47
  related to
    ALL_INSTR_CLEAR, Book 5: 31
    IEEE_BUS_CLEAR, Book 5: 45
INSTR_TIME_LIMIT
  reference for, Book 5: 49
INSTR_TIME_LIMIT routine
  discussion of, Book 5: 28
Instrument
  address switches, Book 5: 4
  addresses, Book 5: 4
  instrument-dependent part, Book 5: 5
  interface, Book 5: 5
  listener, Book 5: 2
  talker, Book 5: 2
Instrument-dependent part, Book 5:
  clearing
    See Clearing
Instrument-independent part
  See Interface
Instruments
  compatible, Book 5: 9
INT function, Book 3: 110
INT function, Book 2: 118
  form of, Book 2: 118
Integer arithmetic, Book 2: 114-115
Integer function, Book 3: 110
Integer variable, Book 2: 22, 114
  definition of, Book 2: 113
Integral linearity, Book 7: 138
Interface, Book 5: 5
  clearing
    See Clearing
  commands, Book 5: 6
  related to
    commands, Book 5: 20
    listening, Book 5: 20
    talking, Book 5: 20
  status bit, Book 5: 12
Interface bus, Book 5: 5
Interface clear bus line
  See IFC bus line
Interlacing
  See MINC terminal
Interlacing, Book 4: 94
INTERVAL mode designator, Book 6: 175
Intrument time limit, Book 5: 28
Invalid character or duplicate modes requested, Book 6: 51
Invalid data type for argument #, Book 6: 52
Inverse transform, Book 6: 145

Keyboard input, Book 3: 105
Keyclick control
  See MINC terminal
Keypad editor, Book 3: 51, 74, 108, 111
Keypad, Book 2: 206
Keypad editing and BASIC programs, Book 2: 207
Keypad editing
  terminating a session, Book 2: 232
Keypad editor
  file restrictions, Book 2: 203
Keys
  ↓, Book 2: 209

↓FILE, Book 2: 208, 211, 213
↓SEARCH, Book 2: 215
←, Book 2: 209, 211
→, Book 2: 209, 211
↑, Book 2: 209, 211
↑FILE, Book 2: 208, 211, 213
↑SEARCH, Book 2: 208, 215
CTRL/C and keypad editor, Book 2: 232
CTRL/L and keypad editor, Book 2: 232
CTRL/Q and keypad editor, Book 2: 232
CTRL/S and keypad editor, Book 2: 232
CTRL/U and keypad editor, Book 2: 222, 229-232
CTRL/W, Book 2: 233
CTRL/W and keypad editor, Book 2: 232
DELETE, Book 2: 222, 226-227
DELETE AT CURSOR, Book 2: 222, 228
DELETE LINE#30, Book 2: 222, 225, 228, 230
LINE←, Book 2: 209, 220
LINE→, Book 2: 209, 219-220
NO SCROLL, Book 2: 232
STORE FILE, Book 2: 208, 220, 231
TAB, Book 2: 218
Keys,
DELETE, Book 3: 196
editor command, Book 3: 196
NO SCROLL, Book 3: 196
RETURN, Book 3: 196
TAB, Book 3: 196
KHZ mode designator, Book 6: 156, 191
KILL statement
form of, Book 2: 170
KILL statement, Book 3: 113
related to
erasing, Book 3: 79
UNSAVE, Book 3: 219

Lab module connections
mapping, Book 7: 104
Lab module routines
capabilities of, Book 6: 1
Lab module routines, Book 2: 111, 143
Lab module routines, Book 3: 185
Lab modules (addressable)
maximum number, Book 7: 84
Labeling graphs, Book 4: 141, 144
LABEL routine
definition of, Book 4: 144
Labeling lab module cables, Book 7: 22-23
Leakage
restrictions on FFT input, Book 6: 147
Least significant bit, Book 7: 138
LEDs, Book 4: 147
LEN function, Book 3: 114
related to
POS, Book 3: 153
SEG$, Book 3: 192
TRM$, Book 3: 216
LEN function, Book 2: 122, 128-129
form of, Book 2: 122
LENGTH command, Book 3: 115
LENGTH command, Book 2: 57-58
form of, Book 2: 57
LENGTH command, Book 4: 77
LET statement, Book 3: 17, 116
LET, Book 2: 22
LET statement, Book 2: 22, 38
Level
logic, Book 7: 139
LF, Book 2: 208
Light-emitting diodes, Book 4: 147
LIGHTS routine
definition of, Book 4: 147
Limit, time, Book 5: 28
Line conditions
digital input, Book 6: 201
Line feed character, Book 5: 62, 76, 83
LINE FEED key interpretation
See MINC terminal
Line frequency selection
See MINC terminal
Line frequency, Book 6: 44
LINE mode designator, Book 6: 76, 94, 103, 124, 136, 156, 191
Line printer, Book 3: 119
related to OPEN, Book 3: 147
Line printer, Book 6: 119
Line printers
editing files for, Book 2: 232
Line terminator in search models, Book 2: 217
LINE← key, Book 2: 209, 220
LINE→ key, Book 2: 209, 219-220
Linearity, Book 7: 138
Linearity
differential, Book 7: 138
Lines
digital
clear, Book 6: 188
set, Book 6: 188
digital input
condition, Book 6: 27

corresponding to bits, Book 6: 27
testing conditions, Book 6: 201
Lines, bus
See Bus lines
LINPUT statement, Book 3: 117
related to
arrays, Book 3: 15
assignment, Book 3: 18
CLOSE, Book 3: 37
LINPUT statement, Book 2: 38
form of, Book 2: 38
LINPUT # statement, Book 2: 151, 154-155, 157-159
form of, Book 2: 151
LIST command, Book 3: 120
related to
COPY, Book 3: 49
DATE, Book 3: 60
INSPECT, Book 3: 108
LIST command, Book 2: 27, 58
form of, Book 2: 58
List of arguments, Book 5: 30
Listen
able to, Book 5: 7
commands, Book 5: 6
definition of, Book 5: 2
related to
instrument-dependent part, Book 5: 5-6
interface, Book 5: 5-6
Listener
argument, Book 5: 30
commands, Book 5: 20
definition of, Book 5: 2
entering the remote state, Book 5: 13, 15
related to
remote state, Book 5: 53
Listeners
IEEE bus, Book 7: 63
Listing, workspace programs, Book 3: 120
LISTNH command, Book 3: 120
LISTNH command, Book 2: 58
Literal
numeric, Book 2: 9, 20
form of, Book 2: 9
string, Book 2: 32-33
LLO commands
See Local lockout command
Local lockout command
LOCAL_LOCKOUT, Book 5: 55
Local mode on the MINC terminal, Book 7: 87
Local parallel poll disabling, Book 5: 12, 33, 36
Local parallel poll enabling, Book 5: 12, 41
Local state
clearing interfaces, Book 5: 16
discussion of, Book 5: 13
MINC commands, Book 5: 29
LOCAL_INSTR routine
discussion of, Book 5: 15
reference for, Book 5: 52
related to
DISABLE_REMOTE, Book 5: 37
LOCAL_LOCKOUT, Book 5: 55
LOCAL_LOCKOUT routine
discussion of, Book 5: 15
reference for, Book 5: 55
related to
clearing interfaces, Book 5: 16
DISABLE_REMOTE, Book 5: 37
IEEE_BUS_CLEAR, Book 5: 45
LOG function, Book 2: 117
form of, Book 2: 19
LOG function, Book 3: 122
related to
EXP, Book 3: 83
LOG10, Book 3: 124
LOG10 function
form of, Book 2: 19
LOG10 function, Book 3: 124
Logarithm, base 10, Book 3: 124
Logarithm function, natural, Book 3: 122
Logarithmic function, Book 2: 19
Logic level, Book 7: 138
Logical expression, Book 2: 77
definition of, Book 2: 76
form of, Book 2: 76
Long-format graph, Book 4: 98
Loop, Book 2: 86-88, 90, 92, 100
definition of, Book 2: 85
FOR, Book 2: 95
Loops, Book 3: 91, 132
Lower case, Book 2: 2
Lower to upper case example, Book 2: 128-130, 139
LP:, Book 3: 119
LSB, Book 7: 138

Magnetic noise, Book 7: 111
Magnitude, Book 2: 10
MAKE_BCD routine
reference for, Book 6: 151
related to
DOUT, Book 6: 140
MAKE_NUMBER, Book 6: 153

MAKE_NUMBER routine
reference for, Book 6: 153
related to
DIN, Book 6: 128
MAKE_BCD, Book 6: 151
MAKE_TIME routine
reference for, Book 6: 155
related to
DIN, Book 6: 128
START_TIME, Book 6: 192
Managing continuous transfers, Book 6: 35, 207
CONTINUE, Book 6: 38
WAIT_FOR_DATA, Book 6: 36
Mapping lab module connections, Book 7: 104
MAP_TO_GRAPH routine
definition of, Book 4: 149
MAP_TO_TEXT routine
definition of, Book 4: 152
Margin, BASIC right, Book 3: 217
Masking, Book 6: 128, 133, 142, 183
definition of, Book 6: 27
Masks
defining, Book 6: 128, 133, 142
definition of, Book 6: 28
multiple, Book 6: 134, 143
Master volume, Book 2: 62
Maximum message length, Book 5: 8-9
Maximum string length, Book 5: 21
Memory
graphic, Book 4: 14
Merging files example, Book 2: 153-162
Merging program files, Book 3: 9
Merging programs, Book 3: 148
Message routines
RECEIVE, Book 5: 60
related to
clearing instrument-dependent part, Book 5: 16
clearing interfaces, Book 5: 16
SEND, Book 5: 65
SEND_FRAGMENT, Book 5: 68
TRANSFER, Book 5: 89
undoing the effects of, Book 5: 31
Messages
error
description of, Book 6: 51
Messages, Book 3: 125
Messages, Book 5: 6
commands
related to, Book 5: 6
compared to commands, Book 5: 20
definition of, Book 5: 1
end of, Book 5: 7-8
error messages
See Errors
handshake, Book 5: 26
listening, Book 5: 2
receiving, Book 5: 8
related to
ATN line, Book 5: 20
sending, Book 5: 7
speed of transmission, Book 5: 26
talking, Book 5: 2
transferring, Book 5: 9
MINC
controller of the IEEE bus, Book 5: 2, 6, 9-10, 20-21
MINC
diagnostics
running, Book 7: 126-131
function diagrams, Book 7: 2
MINC clock
ST1 and ST2 connections and control, Book 7: 34
MINC clock routines
connection and control settings, Book 7: 35-36
MINC commands
related to
LOCAL_LOCKOUT, Book 5: 56
restrictions on, Book 5: 29
restrictions on
DISABLE_REMOTE, Book 5: 38
ENABLE_REMOTE, Book 5: 44
MINC connector block
use of, Book 7: 93
MINC option designation codes, Book 7: 5
MINC specifications
bus terminator/bootstrap, Book 7: 74-75
dual diskette drive, Book 7: 72
environmental, Book 7: 71
general, Book 7: 71
IEEE bus interface, Book 7: 73-74
MINC A/D converter, Book 7: 77
MINC cart, Book 7:m1
MINC chassis, Book 7: 73
MINC clock, Book 7: 78-79
MINC D/A converter, Book 7: 79-80
MINC digital input unit, Book 7: 80
MINC digital output unit, Book 7: 81
MINC dual multiplexer, Book 7: 78
MINC keyboard/monitor, Book 7: 75-76
MINC memory, Book 7: 74
MINC microprocessor, Book 7: 73
MINC preamplifier, Book 7: 77-78

Serial ASCII interface, Book 7: 74
MINC system environmental requirements, Book 7: 71
MINC system hardware
list of components, xv
overview, xv
MINC terminal
setup
answer-back message, Book 7: 89
automatic repeat, Book 7: 90
automatic XON/XOFF, Book 7: 91
autowrap feature, Book 7: 91
background shade of MINC screen, Book 7: 90
character code selection, Book 7: 91
cursor mode, Book 7: 90
escape sequence mode, Book 7: 91
interlacing, Book 7: 91
keyclick, Book 7: 91-92
LINE FEED key interpretation, Book 7: 91
line frequency selection, Book 7: 92
local mode, Book 7: 87
number of bits per character, Book 7: 92
R SPEED, Book 7: 92
reception speed, Book 7: 92
restoring setup conditions, Book 7: 88-89
right margin tone, Book 7: 90-91
saving Setup conditions, Book 7: 88
screen contrast control, Book 7: 86-87
screen width, Book 7: 88
scrolling mode, Book 7: 90
Setup A, Book 7: 86-89
Setup B, Book 7: 89-92
T SPEED, Book 7: 92
tab clear, Book 7: 87
tab stops, Book 7: 87
terminal test, Book 7: 88
transmission and reception parity, Book 7: 92
transmission speed, Book 7: 92
Minus sign
in mode string, Book 6: 23
Missing argument # is required, Book 6: 52
Mixed mode arithmetic, Book 2: 114-116
MLA commands
See My listen address commands
Mode
absolute, Book 6: 175
CHZ, Book 6: 156, 190
continuous, Book 6: 33-35, 76, 103, 106, 115, 123, 136, 207
multiple transfers, Book 6: 140
restrictions on, Book 6: 107
stopping, Book 6: 193
default, Book 6: 24
defer, Book 6: 193
display, Book 6: 76, 87, 94-95, 168, 203
restrictions on, Book 6: 100, 171, 206
external, Book 6: 76, 94, 103, 124, 136, 156, 191
fast, Book 6: 76-77, 94-95
halt, Book 6: 191
immediate, Book 6: 33
immediate (with TERMINATE), Book 6: 193
interval, Book 6: 175
KHZ, Book 6: 156, 191
line, Book 6: 76, 94, 103, 124, 136, 156, 191
multiple mode designators, Book 6: 24
operating
for routine, Book 6: 23
preamp operating, Book 6: 199
preamp programmable, Book 6: 187, 199
random, Book 6: 76, 94, 103, 185
retrieve, Book 6: 111
ST2, Book 6: 76, 103, 124, 137, 156, 191
standard, Book 6: 23-24
compared to continuous, Book 6: 33
timestamp, Book 6: 124
wait, Book 6: 120
zero, Book 6: 87, 94, 168, 204
Mode arguments, Book 6: 22
Mode combinations, Book 6: 24, 76, 94, 103, 124, 137, 156, 191
Mode designators, Book 6: 23
EXTERNAL, Book 6: 45
RANDOM, Book 6: 42
Mode indicators
A/D converter (lines 8-15), Book 7: 9
Mode/range controls
D/A converter, Book 7: 38-39
Module placement
in MINC chassis, Book 7: 1
sequence, Book 7: 84-85
Modules
clock, Book 6: 44
MOVE_CURSOR routine
definition of, Book 4: 119
MOVE option, Book 4: 126
MSA commands
See My secondary address commands
MTA commands
See my talk address commands

Multiple analog channels, Book 6: 40
Multiple branching, Book 3: 141
Multiple events
  Schmitt trigger, Book 6: 180
Multiple service requests, Book 5: 73
Multiple statement line, Book 2: 22-23
Multiple statement lines, Book 3: 64
Multiple terminators, Book 5: 62
Multiple triggers, Book 6: 180
Multiplexer, Book 7: 14-22
  noise, Book 7: 116
  settling time, Book 7: 139
Multiplication, Book 3: 11
Multiplication, Book 2: 12-16
Multiway branches, Book 3: 21
My listen address commands
  DISABLE_PAR_POLL, Book 5: 35
  discussion of, Book 5: 20
  ENABLE_PAR_POLL, Book 5: 39
  INSTR_CLEAR, Book 5: 47
  LOCAL_INSTR, Book 5: 52
  RECEIVE, Book 5: 60
  related to
    remote state, Book 5: 53
  SEND, Book 5: 65
  SEND_FRAGMENT, Book 5: 68
  TEST_LISTENERS, Book 5: 83
  TRANSFER, Book 5: 89
  TRIGGER_INSTR, Book 5: 92
My secondary address commands
  DISABLE_PAR_POLL, Book 5: 35
  discussion of, Book 5: 20
  ENABLE_PAR_POLL, Book 5: 39
  INSTR_CLEAR, Book 5: 47
  LOCAL_INSTR, Book 5: 52
  RECEIVE, Book 5: 60
  SEND, Book 5: 65
  SEND_FRAGMENT, Book 5: 68
  SERIAL_POLL, Book 5: 71
  TEST_LISTENERS, Book 5: 83
  TRANSFER, Book 5: 89
  TRIGGER_INSTR, Book 5: 92
My talk address commands
  discussion of, Book 5: 20
  RECEIVE, Book 5: 60
  SERIAL_POLL, Book 5: 71
  TRANSFER, Book 5: 89

NAME statement
  form of, Book 2: 171
Name
  string variable, Book 2: 37
NAME statement, Book 3: 128
Natural logarithm function, Book 3: 122
NDAC bus line, Book 5: 26
Nesting
  expressions, Book 2: 15
  FOR loops, Book 2: 103-104
  functions, Book 2: 17
  loops, Book 2: 100-103
    definition of, Book 2: 101
  subroutines, Book 2: 139-140
NEW command, Book 3: 130
  related to
    CLEAR, Book 3: 32
    erasing, Book 3: 79
    RENAME, Book 3: 171
NEW command, Book 2: 26, 28
  form of, Book 2: 28
New diskette
  graphic of, Book 2: 63
NEXT statement, Book 3: 132
  related to FOR, Book 3: 91
NEXT statement, Book 2: 89-90, 92
  form of, Book 2: 90
NO SCROLL key, Book 2: 4, 232
Noise
  common mode, Book 7: 112-115
  crosstalk, Book 7: 115-116
  electrostatic, Book 7: 110-111
  ground loop, Book 7: 112-115
  in analog transmissions, Book 7: 109-117
  magnetic, Book 7: 111
  multiplexer, Book 7: 116
  residual, Book 7: 116-117
NONAME, Book 3: 191
NONAME, Book 2: 28
Nonprogram file, Book 2: 51
Nonsystem volume, Book 2: 66
  definition of, Book 2: 62
NORMALSPACE
  See MINC commands
NORMAL_SPACE statement, Book 3: 134
  related to
    arrays, Book 3: 15
    EXTRA_SPACE, Book 3: 84
NO SCROLL key, Book 3: 196
Not Data ACcepted bus line
  See NDAC bus line
Not Ready For Data bus line
  See NRFD bus line
Notify DIGITAL: Mark time failure, Book 6: 53
Notify DIGITAL: Memory pool exhausted, Book 6: 53
Notify DIGITAL: Protection failure, Book 6: 53

Notify DIGITAL: Internal error trap, Book 6: 53
NRFD bus line, Book 5: 26
  idle state of the bus, Book 5: 28
  related to
    MINC commands, Book 5: 29
Null string
  definition of, Book 2: 38
Number of bits per character
  See MINC terminal
Numberic arguments, Book 5: 30
Numbers
  represented on the data bus lines, Book 5: 22
Numeric literal, Book 2: 20
  definition of, Book 2: 9
  form of, Book 2: 13
Numeric precision, Book 3: 136
Numeric variable, Book 2: 20-21

OCT function, Book 2: 125
OCT function, Book 3: 137
  related to BIN, Book 3: 20
Octal conversion, Book 3: 137
OLD command, Book 3: 139
  related to
    CLEAR, Book 3: 32
    COMPILE, Book 3: 46
    erasing, Book 3: 79
OLD command, Book 2: 52, 146
ON statement, Book 3: 141
ON/GO TO statement, Book 3: 141
ON/GO TO statement, Book 2: 82, 96
  form of, Book 2: 82
ON/GOSUB statement
  form of, Book 2: 140
ON/GOSUB statement, Book 3: 141
One-dimensional array, Book 2: 96, 98, 104, 110
  definition of, Book 2: 96
OPEN statement, Book 3: 143
  related to
    arrays, Book 3: 15
    CLOSE, Book 3: 37
    file allocation, Book 3: 86
    line printer, Book 3: 119
    PRINT, Book 3: 155
OPEN statement, Book 2: 146-147, 149-150, 166-167
  form of, Book 2: 147, 165
Opening files, Book 3: 143
Opening files, Book 2: 146-147
Operating modes, Book 6: 23
Operation, Book 5: 21, 30
Operators,
  arithmetic, Book 3: 11
  priority of, Book 3: 11
Option designation codes, Book 7: 5
Option strings
  examples of, Book 4: 22
  negative forms of, Book 4: 27
Optional arguments, Book 5: 30
Otherwise, Book 2: 81
Output
  analog, Book 6: 2
  digital, Book 6: 3
  identifying program, Book 6: 6
Output from programs, Book 3: 154
Output transfers
  continuous
    restrictions on, Book 6: 209
Output, Book 2: 2, 31-32
  formatted, Book 2: 177
Overall range
  histogram
    definition of, Book 6: 47
Overflow bins
  histogram
    definition of, Book 6: 48
OVERLAY and compiled files, Book 3: 46
OVERLAY statement, Book 3: 148
  related to
    APPEND, Book 3: 10
    CHAIN, Book 3: 28
    DIM, Book 3: 67
    erasing, Book 3: 79
OVERLAY statement, Book 2: 185, 200
  form of, Book 2: 200
Overriding priority, Book 2: 14
Owner, Book 2: 68-69

Parallel
  definition of, Book 7: 139
Parallel data transfer timing
  digital input unit, Book 7: 51
Parallel poll configure command
  DISABLE_PAR_POLL, Book 5: 35
  ENABLE_PAR_POLL, Book 5: 39
Parallel poll disable command
  DISABLE_PAR_POLL, Book 5: 35
Parallel poll enable commands
  ENABLE_PAR_POLL, Book 5: 39
Parallel poll unconfigure command
  DISABLE_ALL_PAR_POLL, Book 5: 33
Parallel polls
  ATN and IDY bus lines, Book 5: 21
  bits of response, Book 5: 25

comparerd to serial polls, Book 5: 9-10
definition of, Book 5: 9-10
disabling responses, Book 5: 12
discussion of, Book 5: 12
enabling responses, Book 5: 12
local disabling, Book 5: 33, 36
local enabling, Book 5: 41
status bit, Book 5: 12
Parentheses
use of, Book 2: 14-15
Partitions
array, Book 6: 34, 116
indexes, Book 6: 207-208
restrictions on indexes, Book 6: 194
PAR_POLL routine
discussion of, Book 5: 12
reference for, Book 5: 57
related to
DISABLE_ALL_PAR_POLL, Book 5: 33
DISABLE_PAR_POLL, Book 5: 36
ENABLE_PAR_POLL, Book 5: 41
SERIAL_POLL, Book 5: 74
PAUSE routine
reference for, Book 6: 160
related to
SCHEDULE, Book 6: 176
PAUSE routine
related to DATE, Book 3: 60
Pauses
continuous mode restrictions, Book 6: 161
CTRL/C during, Book 6: 161
service requests during, Book 6: 161
PEE commands
See Parallel poll enable commands
Period
sample
definition of, Book 6: 126-127
Photographing screen, Book 4: 94
PI function, Book 3: 151
PI function, Book 2: 17, 117
Placeholder commas, Book 6: 16
Placement of modules
in MINC chassis, Book 7: 1
Placement sequence
lab modules, Book 7: 84-85
Planning programs, Book 6: 6
Plural arguments, Book 5: 30
Point
definition of, Book 6: 2
POINT routine
definition of, Book 4: 156
Points
coordinates of, Book 4: 6
displaying single, Book 4: 156
finding coordinates of, Book 4: 116
indexing coordinates of, Book 4: 126
POS function, Book 2: 122-123
form of, Book 2: 123
POS function, Book 3: 152
related to SEG$, Book 3: 192
Post-stimulus time histogram, Book 6: 206
Power
turning on an instrument, Book 5: 16
POWER routine
reference for, Book 6: 164
related to
FFT, Book 6: 146
Power spectrum calculation, Book 6: 164
Power-consuming devices
driven with digital output, Book 7: 58-59
PPC command
See Parallel poll configure command
PPD command
See Parallel poll disable command
PPU command
See Parallel poll unconfigure command
Preamp module
controlling, Book 6: 184
operating mode, Book 6: 199
Preamplifier
configuration, Book 7: 12
general description, Book 7: 11
mode/range relationships, Book 7: 12
when required, Book 7: 14
Precision, Book 2: 16-17
Precision, numeric, Book 3: 136
Preventive maintenance, Book 7: 119
Previous routine is already using the module requested, Book 6: 52
Primary address switch arrays
See IEEE bus
Primary addresses
definition of, Book 5: 4
specifying, Book 5: 30
switch setting, Book 5: 4
PRINT format
See format
Print format, Book 3: 212
PRINT margins, Book 3: 217
PRINT statement, Book 3: 154
related to
CLOSE, Book 3: 37
COPY, Book 3: 49
TAB, Book 3: 212
USING form of, Book 3: 157

PRINT statement, Book 2: 3
  form of, Book 2: 8
PRINT USING errors, Book 2: 184
PRINT USING statement, Book 2: 177-178
Print zones, Book 2: 33-35
  definition of, Book 2: 34
PRINT # statement, Book 2: 150
  form of, Book 2: 149
Print, color of, Book 5: 30
Printer, Book 6: 110, 119
Printing copies on paper, Book 3: 119
Priority of operators, Book 3: 11
Priority, Book 2: 11-15, 31
  overriding, Book 2: 14
Process control, Book 6: 4
Processing array partitions, Book 6: 36, 116, 208
Program files
  creating, Book 3: 189
  merging, Book 3: 9
Program input and output
  identifying, Book 6: 6
Program segments, Book 3: 148
Program, Book 2: 3, 29
  definition of, Book 2: 25
Program file, Book 2: 49-51, 55, 64, 145
  definition of, Book 2: 49
Program flow
  definition of, Book 2: 75
Program format, Book 2: 28
Program mode, Book 2: 2, 25, 29
Program name, Book 2: 26, 28, 51
  form of, Book 2: 28
Program termination, Book 2: 83
Programmable mode, Book 6: 187
Programmable preamp mode, Book 6: 199
Programming language, Book 4: 19
Programs
  control
    definition of, Book 6: 6
    structure, Book 6: 9
    testing, Book 6: 11
  debugging, Book 6: 11, 13
  demonstration, Book 6: 55
  planning, Book 6: 6
  resequencing
    restrictions on, Book 6: 117-118, 176, 180
  stopping, Book 6: 194
  suspending execution, Book 6: 160
Programs,
  combining, Book 3: 9, 148
  displaying, Book 3: 166, 218
  documenting, Book 3: 41, 169
  editing, Book 3: 203
  erasing, Book 3: 113, 130
  executing, Book 3: 186
  halting, Book 3: 165, 199
  listing, Book 3: 120
  loading, Book 3: 139
  naming, Book 3: 130
  renumbering, Book 3: 175
  storing, Book 3: 189
Programs, previous
  undoing the effects of, Book 5: 31
Prompts, duplicate, Book 3: 72
Protected file types, Book 3: 162
Pseudo-random number sequence, Book 3: 163, 183
PST_HIST routine
  related to
    TIME_HIST, Book 6: 206
  reference for, Book 6: 167
Purpose, Book 3: 1
PUT_SYMBOL routine
  definition of, Book 4: 160

Quadratic formula, Book 2: 117
Quantizing error, Book 7: 139
QUEST program, Book 2: 102, 169-170
Question mark prompt, Book 2: 30-31
Questionnaire example, Book 2: 93, 97-103, 105, 169-170

Radians, Book 2: 20
Random channels
  analog, Book 6: 40
Random mode
  definition of, Book 6: 42
RANDOM mode designator, Book 6: 42, 76, 94, 103, 185
RANDOMIZE statement, Book 2: 119-120
RANDOMIZE statement, Book 3: 163
  related to RND, Book 3: 183
Range of interest
  histogram
    definition of, Book 6: 47
Range of magnitude, Book 2: 10
Ranging conversion, Book 6: 185
Raster units
  definition of, Book 4: 167
Rate of message transmission, Book 5: 26
Rates
  analog sampling, Book 6: 83, 100
    fast mode, Book 6: 78, 96
  baud
    serial transfer units, Book 6: 113

digital output, Book 6: 139
digital sampling, Book 6: 127
elapsed-time counter, Book 6: 192
CHZ, Book 6: 156, 190
external, Book 6: 156, 190
halt, Book 6: 190
KHZ, Book 6: 156, 190
line, Book 6: 156, 190
ST2, Book 6: 190
RCTRLC function
pause restrictions on, Book 6: 161
RCTRLC system function, Book 3: 165
related to
CTRLC, Book 3: 52
SYS(6), Book 3: 209
RCTRLO system function, Book 3: 166
READ statement, Book 3: 167
related to
assignment, Book 3: 18
DATA, Book 3: 58
INPUT, Book 3: 107
RESTORE, Book 3: 179
READ statement, Book 2: 173-176
form of, Book 2: 173
READY
cancels service subroutines, Book 5: 80
Ready for data, Book 5: 26
READY message, Book 2: 2
Real numbers, Book 5: 30
Real variable, Book 2: 114
definition of, Book 2: 113
RECEIVE routine
discussion of, Book 5: 8
reference for, Book 5: 60
related to
INSTR_TIME_LIMIT, Book 5: 50
SEND, Book 5: 66
SEND_FRAGMENT, Book 5: 69
SET_TERMINATORS, Book 5: 77
TRANSFER, Book 5: 91
TRIGGER_INSTR, Book 5: 9, 92
Receiving messages
discussion of, Book 5: 8
end of message, Book 5: 8
examples of, Book 5: 2
in fragments, Book 5: 62
Reception parity
See MINC terminal
Reception speed
See MINC terminal
Recovering from bad blocks, Book 3: 81
References, Book 3: 3
REGION routine
definition of, Book 4: 163
example of, Book 4: 9
examples of, Book 4: 23
related to, Book 4: 96
Related, Book 3: 3
Relational operator
arithmetic, Book 2: 77-78
string, Book 2: 77-78
Relationships
bits and digital input lines, Book 6: 197
time, Book 6: 8, 31, 35
timestamping and elapsed time, Book 6: 158
Relative accuracy, Book 7: 139
REM statement, Book 3: 41, 169
REMARK statement, Book 2: 40-41
Remarks, Book 3: 169
Remote state
clearing interfaces, Book 5: 16
discussion of, Book 5: 13
REN bus line, Book 5: 13, 15
DISABLE_REMOTE, Book 5: 37
ENABLE_REMOTE, Book 5: 43
IEEE_BUS_CLEAR, Book 5: 45
related to
clearing interfaces, Book 5: 16
MINC commands, Book 5: 29
restrictions on, Book 5: 21
TEST_REMOTE, Book 5: 85
RENAME command, Book 3: 171
Renaming files, Book 3: 128
Renumbering programs, Book 3: 175
REPLACE command, Book 3: 173
related to
erasing, Book 3: 79
SAVE, Book 3: 189
REPLACE command, Book 2: 53
form of, Book 2: 53
Replacing files, Book 3: 173
REPLY
See digital input unit
See digital output unit
Reply terminal
digital output units, Book 6: 138
Representation
digital, Book 6: 3
internal, Book 6: 2, 25
Request service
See Service requests
Required arguments, Book 5: 30
RESEQ command
service subroutines, Book 6: 117-118, 176, 180
RESEQ command, Book 3: 175
RESEQ command, Book 2: 47-48, 82
form of, Book 2: 47

RESEQ commands
SRQ_SUBROUTINE, Book 5: 81
RESEQ statement, Book 2: 141-142
Resequencing programs
restrictions on, Book 6: 117-118, 176, 180
RESET statement, Book 3: 179
Resetting
See Clearing
Residual noise, Book 7: 116-117
Resolution
time, Book 6: 43-44
Resolution, Book 7: 139
RESTART
See MINC commands
RESTART command, Book 3: 181
related to BYE, Book 3: 24
Restarting the system, Book 3: 181
RESTORE statement
form of, Book 2: 176
RESTORE # statement
form of, Book 2: 153
RESTORE statement, Book 3: 179
related to
CLOSE, Book 3: 37
RESTORE, Book 3: 58
Restored files, Book 3: 179
Restoring Setup conditions
See MINC terminal
Restrictions, Book 3: 2
Retrieve mode
restrictions on, Book 6: 113-114
RETRIEVE mode designator, Book 6: 111
RETURN key, Book 3: 196
RETURN key, Book 2: 2, 4
RETURN statement
in a service subroutine, Book 5: 11
RETURN statement, Book 2: 136-138
form of, Book 2: 137
RETURN statement, Book 3: 182
related to GOSUB, Book 3: 94
Return-to-local buttons
discussion of, Book 5: 15
related to
clearing interfaces, Book 5: 16
MINC commands, Book 5: 29
REVERSE mode designator, Book 6: 145
Right margin tone control
See MINC terminal
Right margin, BASIC, Book 3: 217
RND function, Book 2: 118-120
form of, Book 2: 119
RND function, Book 3: 183
related to RANDOMIZE, Book 3: 163
ROLL_AREA routine
definition of, Book 4: 165
related to, Book 4: 96
example of, Book 4: 7
Rounding, Book 2: 10
Routine descriptions, Book 5: 30
Routines
AIN, Book 6: 75
AIN_HIST, Book 6: 86
AIN_SUM, Book 6: 93
AOUT, Book 6: 102
CIN, Book 6: 110
CONTINUE, Book 6: 115
conversion, Book 6: 25
COUT, Book 6: 119
DIN, Book 6: 123
DIN_EVENT, Book 6: 131
DIN_MASK, Book 6: 133
DOUT, Book 6: 136
DOUT_MASK, Book 6: 142
FFT, Book 6: 144
GET_TIME, Book 6: 149
MAKE_BCD, Book 6: 151
MAKE_NUMBER, Book 6: 153
MAKE_TIME, Book 6: 155
naming conventions, Book 6: 13
PAUSE, Book 6: 160
POWER, Book 6: 164
PST_HIST, Book 6: 167
SCAN_BIT, Book 6: 172
SCHEDULE, Book 6: 174
SCHMITT, Book 6: 178
SET_BIT, Book 6: 182
SET_GAIN, Book 6: 184
SET_LINE, Book 6: 188
START_TIME, Book 6: 190
TERMINATE, Book 6: 193
TEST_BIT, Book 6: 196
TEST_GAIN, Book 6: 198
TEST_LINE, Book 6: 201
TIME_HIST, Book 6: 203
WAIT_FOR_DATA, Book 6: 207
Routines, Book 2: 121
definition of, Book 2: 143
graphic, Book 2: 143
instrument bus, Book 2: 143
lab module, Book 2: 143
Routines, Book 3: 185
Row major order, Book 2: 111
RUN command, Book 3: 186
related to
CLEAR, Book 3: 32
COMPILE, Book 3: 46
DATE, Book 3: 60

RUN command, Book 2: 27-29, 31, 58
  form of, Book 2: 59-60
Run
  definition of, Book 2: 27
RUNNH command, Book 3: 186
.SAV, Book 3: 162
RUNNH command, Book 2: 59-60
Running MINC diagnostics, Book 7: 126-131

Sample period
  definition of, Book 6: 126-127
Sampling
  capabilities, Book 6: 1
  continuous analog, Book 6: 76
Sampling rates, Book 6: 83, 96, 100
SAVE command, Book 3: 189
  related to
    line printer, Book 3: 119
    REPLACE, Book 3: 173
SAVE command, Book 2: 49-53, 145
  form of, Book 2: 51
Saving programs, Book 2: 48
Saving Setup conditions
  See MINC terminal
Scale factors
  FFT, Book 6: 145-146
  power spectrum, Book 6: 165
Scan, bad blocks, Book 3: 223
SCAN_BIT routine
  reference for, Book 6: 172
  related to
    SET_BIT, Book 6: 183
    TEST_BIT, Book 6: 197
    TEST_LINE, Book 6: 202
SCHEDULE routine
  related to
    SET_TERMINATORS, Book 5: 77
    SRQ_SUBROUTINE, Book 5: 80
SCHEDULE routine
  reference for, Book 6: 174
  related to
    PAUSE, Book 6: 161
SCHEDULE routine
  related to DATE, Book 3: 60
Scheduling successive events, Book 6: 177
SCHMITT routine
  related to
    SET_TERMINATORS, Book 5: 77
    SRQ_SUBROUTINE, Book 5: 80
SCHMITT routine
  reference for, Book 6: 178
Schmitt trigger
  definition of, Book 7: 140
Schmitt trigger 1
  time base, Book 6: 45
Schmitt triggers
  digital input unit, Book 7: 47
  MINC clock, Book 7: 31-32
Schmitt triggers, Book 6: 178
Scientific notation
  See E notation, Book 2: 10
SCR command, Book 3: 191
  related to,
    ABORT, Book 3: 7
    BYE, Book 3: 24
    CLEAR, Book 3: 32
    erasing, Book 3: 79
SCR command, Book 2: 28
Scratch command, Book 2: 22
Screen
  changing background color of, Book 4: 98
  changing width of, Book 4: 98
  clearing, Book 4: 96
  columns per, Book 4: 98
  photographing, Book 4: 94
  resetting, Book 4: 96, 134
  subdivision of, Book 4: 7
Screen contrast control
  See MINC terminal
Screen width and keypad editor, Book 2: 233
Screen width control
  See MINC terminal
Screen width, Book 3: 217
Scrolling area
  definition of, Book 4: 8
  erasing, Book 4: 114
  related to, Book 4: 165
Scrolling mode control
  See MINC terminal
Scrolling modes
  definition of, Book 4: 9
  related to, Book 4: 98
SDC command
  See Selected device clear command
Search failures, Book 2: 215
Search model, Book 3: 152
Search model, Book 2: 208, 214, 217, 219
  entering, Book 2: 214
  terminating, Book 2: 214
  unique, Book 2: 216
Searching, Book 2: 213-219
Secondary addresses
  definition of, Book 5: 4
  specifying, Book 5: 30
SEG$ function, Book 2: 122, 124-125, 128-129

form of, Book 2: 124
SEG$ function, Book 3: 192
related to POS, Book 3: 152
Segmenting strings, Book 3: 192
Selected device clear command
INSTR_CLEAR, Book 5: 47
Semicolon
use of, Book 2: 35
SEND routine
discussion of, Book 5: 7
reference for, Book 5: 65
related to
ENABLE_REMOTE, Book 5: 43
RECEIVE, Book 5: 61-62
SEND_FRAGMENT, Book 5: 69
SET_TERMINATORS, Book 5: 77
TEST_LISTENERS, Book 5: 84
TRANSFER, Book 5: 91
TRIGGER_INSTR, Book 5: 9, 92
SEND_FRAGMENT routine
discussion of, Book 5: 21
reference for, Book 5: 68
related to
RECEIVE, Book 5: 61-62
SEND, Book 5: 66
SET_TERMINATORS, Book 5: 77
TEST_LISTENERS, Book 5: 84
TRANSFER, Book 5: 91
Sending messages
discussion of, Book 5: 7
examples of, Book 5: 2
Sequence of module placement, Book 7: 84-85
Sequential channels
analog, Book 6: 40
Sequential file, Book 2: 145-155, 157-162
definition of, Book 2: 146
Sequential files, input from, Book 3: 105
Serial
definition of, Book 7: 140
Serial ASCII apparatus
connections, Book 7: 67
Serial ASCII transfers, Book 6: 110
character limit, Book 6: 111
Serial poll disable command
SERIAL_POLL, Book 5: 71
Serial poll enable command
SERIAL_POLL, Book 5: 71
Serial poll mode, Book 5: 71
Serial polls
bits of response, Book 5: 25
compared to parallel polls, Book 5: 9-10
definition of, Book 5: 9-10
discussion of, Book 5: 10
related to
SRQ bus line, Book 5: 11-12
related to service requests, Book 5: 10-11
SERIAL_POLL routine
discussion of, Book 5: 10
reference for, Book 5: 71
related to
INSTR_TIME_LIMIT, Book 5: 50
PAR_POLL, Book 5: 58
SRQ_SUBROUTINE, Book 5: 80
TEST_SRQ, Book 5: 87
Service requests
definition of, Book 5: 10
detecting, Book 5: 11
determining the source of, Book 5: 10-11, 73
a multiple, Book 5: 73
related to serial polls, Book 5: 10
types of service requested, Book 5: 12
Service requests
delayed response, Book 6: 31
external events, Book 6: 29
normal response, Book 6: 30
program response to, Book 6: 30
time events, Book 6: 29
Service subroutines
definition of, Book 5: 11
READY, Book 5: 80
SRQ_SUBROUTINE, Book 5: 79
Service subroutines, Book 6: 29
definition of, Book 6: 29
delayed response, Book 6: 180
example, Book 6: 38
SCHEDULE routine, Book 6: 176
SCHMITT routine, Book 6: 179
Set bus line, Book 5: 19
Set condition
definition of, Book 6: 25
Setting laboratory module ID switches, Book 7: 83-84
Setting line conditions, Book 6: 188
Setup A
See MINC terminal
Setup B
See MINC terminal
Setup mode
See MINC terminal
SET_BAR routine
definition of, Book 4: 167
Setup mode
related to, Book 4: 15, 99
Setup parameters
related to, Book 4: 171

SET_BIT routine
  reference for, Book 6: 182
  related to
    AOUT, Book 6: 106
    DIN_EVENT, Book 6: 132
    DIN_MASK, Book 6: 134
    DOUT, Book 6: 137
    SCAN_BIT, Book 6: 173
    TEST_BIT, Book 6: 197
    TEST_LINE, Book 6: 202
SET_GAIN routine
  reference for, Book 6: 184
  related to
    AIN, Book 6: 81
    AIN_HIST, Book 6: 89
    AIN_SUM, Book 6: 99
    TEST_GAIN, Book 6: 199
SET_LINE routine
  reference for, Book 6: 188
  related to
    DOUT, Book 6: 140
    SCAN_BIT, Book 6: 173
    SET_BIT, Book 6: 183
    TEST_BIT, Book 6: 197
    TEST_LINE, Book 6: 202
SET_TERMINATORS
  related to
    ASCII values, Book 5: 22
SET_TERMINATORS routine
  discussion of, Book 5: 8
  reference for, Book 5: 76
  related to
    RECEIVE, Book 5: 62
    SRQ_SUBROUTINE, Book 5: 80
    TRANSFER, Book 5: 91
Setting
  instrument address switches, Book 5: 4
SGN function, Book 2: 118
  form of, Book 2: 120
SGN function, Book 3: 194
  related to ABS, Book 3: 8
SHADE routine
  definition of, Book 4: 169
Shell sort, Book 2: 189-191
Sign, arithmetic, Book 3: 194
Signal averaging, Book 6: 93
SIN function, Book 2: 17, 117
  form of, Book 2: 18
SIN function, Book 3: 195
Sine function, Book 2: 17
Sine of an angle, Book 3: 195
Single-ended
  definition of, Book 7: 140
  selector straps, Book 7: 24-25
Size
  array partitions, Book 6: 35
Slew rate, Book 7: 140
SLU connector
  wiring, Book 7: 68
Source handshake, Book 5: 26
Space in workspace, Book 3: 115
SPD command
  See Serial poll disable command
SPE command
  See serial poll enable command
Special characters, Book 2: 4-5
Special keys, Book 2: 4
Speed
  of message transmission, Book 5: 26
SQR function, Book 2: 17, 117
SQR function, Book 3: 197
Square root function, Book 2: 17
Square root function, Book 3: 197
SRQ bus line, Book 5: 10-12
  related to
    serial polls, Book 5: 11-12
  SRQ_SUBROUTINE, Book 5: 79
  testing, Book 5: 11
  TEST_SRQ, Book 5: 87
SRQ line
  related to status byte, Book 5: 10-11
SRQ_SUBROUTINE routine
  discussion of, Book 5: 11
  reference for, Book 5: 79
  related to
    DISABLE_REMOTE, Book 5: 37-38
    ENABLE_REMOTE, Book 5: 43
    PAR_POLL, Book 5: 58
    SERIAL_POLL, Book 5: 74
    SET_TERMINATORS, Book 5: 77
    TEST_SRQ, Book 5: 87
ST1
  restrictions on, Book 6: 84
ST1 triggering
  analog sampling, Book 6: 83, 86
ST2
  triggering sweeps, Book 6: 93
ST2 mode designator, Book 6: 76, 103, 124, 137, 156, 191
Standard
  See IEEE standard
Standard initial state, Book 4: 15, 100, 171
Standard mode, Book 6: 23-24
  compared to continuous, Book 6: 33
Start index argument, Book 4: 42
Start of program
  See Beginning of program

Start procedures, Book 3: 198
  related to BYE, Book 3: 24
Start X argument
  related to, Book 4: 72, 73
Start Y argument
  related to, Book 4: 72, 73
Starting MINC
  remote and local states, Book 5: 13, 15
Starting the system, Book 3: 181, 198
START_TIME routine
  reference for, Book 6: 190
  related to
    DIN, Book 6: 128
    GET_TIME, Book 6: 150
    MAKE_TIME, Book 6: 158
State width, Book 7: 140-141
Statement form
  description of, Book 6: 15
Statement form, Book 5: 30
Statement INPUT #, Book 2: 127
Statement numbers, Book 2: 28-29
Statements
  assignment, Book 2: 21, 38, 80
  CHAIN, Book 2: 185
  CLOSE, Book 2: 146, 149-150, 168
  COMMON, Book 2: 194-195
  DATA, Book 2: 173-176
  DEF, Book 2: 131-133
  definition of, Book 2: 3, 43
  DIM, Book 2: 94, 110
  DIM #, Book 2: 166-167
  END, Book 2: 83
  FOR, Book 2: 89-90, 92
  GO TO, Book 2: 81
  GOSUB, Book 2: 136-137
  IF, Book 2: 75-76
  IF END #, Book 2: 152-153, 158-159
  IF/GO TO, Book 2: 81
  IF/THEN, Book 2: 78-80
  INPUT, Book 2: 29-31, 37-39, 173
  INPUT #, Book 2: 151
  KILL, Book 2: 170
  LET, Book 2: 22, 38
  LINPUT, Book 2: 38
  LINPUT #, Book 2: 151, 154-155, 157-159
  NAME, Book 2: 171
  NEXT, Book 2: 89-90, 92
  ON/GO TO, Book 2: 82, 96
  ON/GOSUB, Book 2: 140
  OPEN, Book 2: 146-147, 149-150, 166-167
  OVERLAY, Book 2: 185, 200
  PRINT USING, Book 2: 177-178
  PRINT #, Book 2: 149-150
  RANDOMIZE, Book 2: 119-120
  READ, Book 2: 173-176
  REMARK, Book 2: 40-41
  RESEQ, Book 2: 141-142
  RESTORE, Book 2: 176
  RESTORE #, Book 2: 153
  RETURN, Book 2: 136-138
  STOP, Book 2: 83
Statements,
  CALL, Book 3: 185
  CHAIN, Book 3: 27
  CLOSE, Book 3: 36
  COMMON, Book 3: 43
  DATA, Book 3: 57
  DEF, Book 3: 61
  DEL, Book 3: 63
  deleting, Book 3: 63
  DIM, Book 3: 65
  editing, Book 3: 203
  END, Book 3: 77
  EXTRA_SPACE, Book 3: 84
  FOR, Book 3: 91
  GO TO, Book 3: 96
  GOSUB, Book 3: 94
  IF, Book 3: 100
  INPUT, Book 3: 105
  KILL, Book 3: 113
  LET, Book 3: 17, 116
  LINPUT, Book 3: 117
  NAME, Book 3: 128
  NEXT, Book 3: 132
  NORMAL_SPACE, Book 3: 134
  ON, Book 3: 141
  ON/GO TO, Book 3: 141
  ON/GOSUB, Book 3: 141
  OPEN, Book 3: 143
  OVERLAY, Book 3: 148
  PRINT, Book 3: 154
  PRINT USING, Book 3: 157
  RANDOMIZE, Book 3: 163
  READ, Book 3: 167
  REM, Book 3: 41, 169
  renumbering, Book 3: 175
  RESET, Book 3: 179
  RESTORE, Book 3: 179
  RETURN, Book 3: 182
  STOP, Book 3: 199
Status
  parallel polls, Book 5: 9-10
  serial polls, Book 5: 9-10
  service requests, Book 5: 10
Status bit, Book 5: 12
Status byte, Book 5: 10
STOP statement, Book 3: 199
  related to, Book 3: 7

STOP statement, Book 2: 83
Stopping continuous transfers, Book 6: 193
Storage media
  See also volume, diskette, Book 2: 5
STORE FILE key, Book 2: 208, 220, 231
Storing a directory in a file, Book 3: 68
Storing programs, Book 3: 189
STR$ function, Book 2: 125, 127
  form of, Book 2: 128
STR$ function, Book 3: 201
  related to
    CHR$, Book 3: 31
    VAL, Book 3: 221
STR$ function, Book 5: 67
Stream
  definition of, Book 6: 2
Stream transfers, Book 6: 115
String expression, Book 2: 38
String function, Book 2: 120, 122
String input, Book 3: 117
String length, Book 3: 114
String literal, Book 2: 32-33
  definition of, Book 2: 32
  form of, Book 2: 32-33
String operations, Book 2: 39
String processing functions, Book 3: 152, 192, 216
String relational operator, Book 2: 77-78
String segments, Book 3: 192
String variable, Book 2: 36-38
String variable name, Book 2: 36
Strings
  maximum length, Book 5: 21
  messages, Book 5: 1
Strings
  fixed-length
    input, Book 6: 111-112
    output, Book 6: 120-121
  variable-length
    input, Book 6: 111-112
    output, Book 6: 120-121
Strings, searching, Book 3: 152
Strip-chart mode
  definition of, Book 4: 35
  dual, Book 4: 102
  exiting from, Book 4: 38, 129
  related to, Book 4: 126
Stripchart display
  AIN, Book 6: 76
STROBE
  digital output, Book 7: 55-57
Strobe terminal
  digital input units, Book 6: 126
Structural framework, Book 5: 30
Structure
  array
    data transfer, Book 6: 129
Structure of volumes, Book 2: 63
SUB command, Book 3: 203
  related to erasing, Book 3: 79
SUB command, Book 2: 44-46
  form of, Book 2: 45
Subroutine, Book 2: 135-140
  definition of, Book 2: 135
  nesting, Book 2: 139-140
Subroutines
  service, Book 6: 29
Subroutines, Book 3: 94, 182
Subroutines, service
  See Service subroutines
Subscript, Book 2: 96, 98-99, 106-109
  definition of, Book 2: 93
Subscripted variable, Book 2: 106, 109
Subscripts, Book 3: 13-14
Substring, Book 2: 124
  definition of, Book 2: 123
Subtraction, Book 2: 11
Subtraction, Book 3: 11
Successive approximation, Book 7: 142-143
Summaries, displaying, Book 3: 98
.SYS, Book 3: 162
Sweep
  definition of, Book 6: 2
Switch contact debouncing
  See digital input unit
Switches
  instrument addresses, Book 5: 4
SY0:, Book 2: 50, 61, 71
  definition of, Book 2: 5
SY1:, Book 2: 62, 64, 71
  definition of, Book 2: 5
Symbol, wrap, Book 2: 222-224
Symbols
  special, Book 4: 160
Syntax, Book 5: 30
SYS(1) system function, Book 3: 207
SYS(6) system function, Book 3: 209
SYS(7,0) system function, Book 3: 210
SYS(7,1) system function, Book 3: 211
System clock, Book 5: 28
System clock, Book 6: 44, 174
System date, setting, Book 3: 59
System does not contain the module requested, Book 6: 52
System expansion
  adding laboratory modules, Book 7: 83-84
System file, Book 2: 65

System function, Book 2: 176
System functions,
  ABORT, Book 3: 7
  CTRLC, Book 3: 52
  SYS(1), Book 3: 207
  SYS(6), Book 3: 209
  SYS(7,0), Book 3: 210
  SYS(7,1), Book 3: 211
  TTYSET, Book 3: 217
System time
  fast mode restrictions on, Book 6: 83, 100
System time, Book 3: 214
System volume, Book 2: 62, 65, 68
  definition of, Book 2: 56
System, starting the, Book 3: 198

T6QUIZ.BAS example program, Book 6: 65
T6SPIN.BAS example program, Book 6: 70
T6TRAK.BAS example program, Book 6: 67
TAB function, Book 3: 212
  related to
    PRINT, Book 3: 155
    TTYSET, Book 3: 217
TAB key, Book 3: 196
Tab stops
  See MINC terminal
Tab, Book 2: 218
TAB function, Book 2: 35-36
  form of, Book 2: 35-36
TAB key, Book 2: 218
  in search models, Book 2: 217
Talk
  able to, Book 5: 8
  commands, Book 5: 6
  definition of, Book 5: 2
  related to
    instrument-dependent part, Book 5: 6
    interface, Book 5: 6
Talker
  argument, Book 5: 30
  commands, Book 5: 20
  definition of, Book 5: 2
Talkers
  See IEEE bus
Target, Book 2: 216
Temperature coefficient
  gain, Book 7: 138
Terminal
  initial state of, Book 4: 19
Terminal screen, Book 3: 217
TERMINATE routine
  reference for, Book 6: 193
  related to
    AIN, Book 6: 81
    AOUT, Book 6: 107
    CONTINUE, Book 6: 117
    DIN, Book 6: 128
    DOUT, Book 6: 140
    WAIT_FOR_DATA, Book 6: 208
Terminating a keypad editor session, Book 2: 232
Terminating execution, Book 3: 77
Terminating search models, Book 2: 214
Terminators
  definition of, Book 5: 8
  multiple, Book 5: 62
  sending, Book 5: 66
Terminators, Book 2: 208
Testing programs, Book 6: 11
Testing the MINC terminal, Book 7: 88
TEST_BIT routine
  discussion of, Book 5: 11, 25
  related to
    PAR_POLL, Book 5: 58
    SERIAL_POLL, Book 5: 74
TEST_BIT routine
  reference for, Book 6: 196
  related to
    SCAN_BIT, Book 6: 173
    SET_BIT, Book 6: 183
    TEST_LINE, Book 6: 202
TEST_GAIN routine
  reference for, Book 6: 198
  related to
    AIN, Book 6: 81
    AIN_HIST, Book 6: 89
    AIN_SUM, Book 6: 99
    SET_GAIN, Book 6: 186
TEST_LINE routine
  reference for, Book 6: 201
  related to
    DIN, Book 6: 128
    SCAN_BIT, Book 6: 173
    SET_BIT, Book 6: 183
    TEST_BIT, Book 6: 197
TEST_LISTENERS routine
  discussion of, Book 5: 27-28
  reference, Book 5: 83
  related to
    SEND, Book 5: 66
    SEND_FRAGMENT, Book 5: 69
TEST_REMOTE routine
  discussion of, Book 5: 15
  reference for, Book 5: 85

related to
DISABLE_REMOTE, Book 5: 38
ENABLE_REMOTE, Book 5: 43-44
SRQ_SUBROUTINE, Book 5: 80
TEST_REMOTE, Book 5: 85
TEST_SRQ routine
reference for, Book 5: 87
related to
PAR_POLL, Book 5: 58
SERIAL_POLL, Book 5: 74
SRQ_SUBROUTINE, Book 5: 80
Text displays
definition of, Book 4: 12
erasing, Book 4: 112
positioning, Book 4: 6
vertical, Book 4: 141
TEXT_INIT routine
definition of, Book 4: 171
TEXT_LINE routine
definition of, Book 4: 172
Text parameters
resetting, Book 4: 171
Text positions
related to, Book 4: 149
TIME
See MINC commands
Time
measuring, Book 6: 3
system
restrictions on, Book 6: 83, 100
Time base
definition of, Book 6: 43
external, Book 6: 94, 103, 124, 136, 156, 191
definition of, Book 6: 45
histogram, Book 6: 205
internal
definition of, Book 6: 44
KHZ, Book 6: 191
line, Book 6: 94, 156, 191
line frequency, Book 6: 103, 124, 136
Time base sources
external, Book 6: 44
internal, Book 6: 44
TIME command
related to
SCHEDULE, Book 6: 177
TIME command, Book 3: 214
discussion, Book 3: 26
related to
CLK, Book 3: 34
DATE, Book 3: 60
Time events
definition of, Book 6: 174
Time for execution, Book 6: 31-32
Time interval measurement, Book 6: 167
Time interval string, Book 6: 175
Time intervals
measuring, Book 6: 149
suspending program execution, Book 6: 160
Time limit, Book 5: 28
Time line, Book 6: 8
Time resolution, Book 6: 43-44
Time strings, Book 6: 161
Time, Book 2: 103
TIME command, Book 2: 121
form of, Book 2: 121
Time, system, Book 3: 34, 214
Timekeeping
modes, Book 7: 29
routines
clock connections and control settings, Book 7: 35-36
TIMESTAMP mode designator, Book 6: 124
Timestamp values, Book 6: 158
Timestamping, Book 6: 124, 155
array structure, Book 6: 129
range of values, Book 6: 157
TIME_HIST routine
reference for, Book 6: 203
related to
PST_HIST, Book 6: 170-171
Timing
parallel digital input transfer, Book 7: 51
parallel digital output transfers, Book 7: 57
Timing collision, Book 6: 195
Tone, Book 2: 212-213
Too many arguments in the statement, Book 6: 52
Too many response requests pending, Book 6: 53
Transfer of control, Book 3: 94, 100
unconditional, Book 3: 96
Transfer period
definition of, Book 6: 138
TRANSFER routine
discussion of, Book 5: 9
reference for, Book 5: 89
related to
INSTR_TIME_LIMIT, Book 5: 50
RECEIVE, Book 5: 62
SET_TERMINATORS, Book 5: 77
Transferring control, Book 6: 30
continuous mode, Book 6: 34
Transferring messages, Book 5: 9

Transfers
analog
multichannel, Book 6: 40
continuous data, Book 6: 33
managing, Book 6: 35
multiple
restrictions on, Book 6: 117
starting continuous, Book 6: 209
stream, Book 6: 115
Transfers, conditional, Book 3: 141
Transform
forward, Book 6: 145
reverse, Book 6: 145
Transitions
between local and remote, Book 5: 15
Transmission parity
See MINC terminal
Transmission speed
See MINC terminal
Trigger events, Book 6: 40
Trigger interval, Book 6: 80, 104
definition of, Book 6: 97
Triggering analog output, Book 6: 104
Triggering analog sampling, Book 6: 79, 89, 97
Triggering digital output, Book 6: 138
Triggering digital sampling, Book 6: 126
Triggering, Book 5: 9
TRIGGER_INSTR routine
discussion of, Book 5: 9
reference for, Book 5: 92
related to
RECEIVE, Book 5: 62
Trigonometric functions, Book 2: 17, 117
form of, Book 2: 117
Trigonometric functions, Book 3: 19, 50, 195
TRM$ function, Book 2: 122
form of, Book 2: 123
TRM$ function, Book 3: 216
Trouble
causes of, Book 7: 121-122
Troubleshooting
procedure, Book 7: 123-126
TTL
definition of, Book 7: 143
TTYSET system function, Book 3: 217
Turning on an instrument's power, Book 5: 16
Two-dimensional array, Book 2: 96, 99, 105, 111
definition of, Book 2: 98
TYPE
See MINC commands
TYPE command, Book 3: 218
related to
COPY, Book 3: 49
INSPECT, Book 3: 109
Type, Book 2: 49, 51, 113
TYPE command
form of, Book 2: 56
Type-ahead during graph-drawing, Book 4: 21
Types
data, Book 6: 18

Unconditional branches, Book 3: 21
Unconditional GO TO, Book 2: 81
Unconditional transfer, Book 3: 96
Underscore character, Book 6: 13
Unipolar
definition of, Book 7: 143-144
Unique search models, Book 2: 216
Universal commands
codes for, Book 5: 22, 24
definition of, Book 5: 21
device clear, Book 5: 31
local lockout command, Book 5: 55
parallel poll unconfigure, Book 5: 33
serial poll disable command, Book 5: 71
serial poll enable command, Book 5: 71
UNL command
See Unlisten command
Unlisten command
DISABLE_PAR_POLL, Book 5: 35
discussion of, Book 5: 20
ENABLE_PAR_POLL, Book 5: 39
INSTR_CLEAR, Book 5: 47
LOCAL_INSTR, Book 5: 52
RECEIVE, Book 5: 60
related to
MINC commands, Book 5: 29
SEND, Book 5: 65
SEND_FRAGMENT, Book 5: 68
TEST_LISTENERS, Book 5: 83
TRANSFER, Book 5: 89
TRIGGER_INSTR, Book 5: 92
UNSAVE
See MINC commands
UNSAVE command, Book 3: 219
related to erasing, Book 3: 79
UNSAVE command, Book 2: 66
form of, Book 2: 66
UNT command
See Untalk command
Untalk command
DISABLE_PAR_POLL, Book 5: 35
discussion of, Book 5: 20
ENABLE_PAR_POLL, Book 5: 39

related to
MINC commands, Book 5: 29
SEND, Book 5: 65
SEND_FRAGMENT, Book 5: 68
TEST_LISTENERS, Book 5: 83
Upper case, Book 2: 2
User's guides
messages, Book 5: 6-7
parallel polls, Book 5: 9-10
serial polls, Book 5: 9-10
vocabularies, Book 5: 7-8
User-defined function, Book 2: 130-134
User-defined functions, Book 3: 61
USING form of PRINT statement, Book 3: 157
USING, Book 2: 177

VAL function, Book 2: 125, 127-128
form of, Book 2: 127
VAL function, Book 3: 221
related to
ASC, Book 3: 16
STR$, Book 3: 201
Valid values
description of, Book 6: 19
Values
analog input, Book 6: 78

analog output, Book 6: 104
analog sampling, Book 6: 83
gain, Book 6: 82
limits, Book 6: 100
D/A output, Book 6: 108
digital output, Book 6: 137
elapsed-time, Book 6: 150
restrictions on, Book 6: 192
histogram, Book 6: 87
histogram limits
restrictions on, Book 6: 89
mask words, Book 6: 142-143
time histogram limits, Book 6: 171
time interval
restrictions on, Book 6: 176
time interval formats, Book 6: 175
timestamp, Book 6: 157-158
Variable name required for argument #, Book 6: 52
Variable, Book 2: 20-22, 29, 31
Variable name, Book 2: 21
Variable-length strings
input, Book 6: 111-112
output, Book 6: 120-121
Variables, Book 2: 22-24, 30-31
definition of, Book 2: 20
integer, Book 2: 22, 113-114
numeric, Book 2: 20-21
real, Book 2: 113-114
string, Book 2: 36-38
subscripted, Book 2: 106, 109
VERIFY
See MINC commands
VERIFY command, Book 3: 223
related to COLLECT, Book 3: 39
VERIFY command, Book 2: 70
form of, Book 2: 70
Vertical lines
graphic, Book 4: 138
text, Book 4: 172
VIEW routine
definition of, Book 4: 175
illustration of, Book 4: 27
introduction, Book 4: 14
Virtual array file, Book 2: 145-147, 164-171
definition of, Book 2: 146-147
Virtual array files, Book 3: 13
Virtual array files, Book 6: 21
Virtual array files, Book 4: 77, 156
VLINE routine
definition of, Book 4: 138
Vocabularies
receiving messages, Book 5: 8
sending messages, Book 5: 7
transferring messages, Book 5: 9
Volume damage, Book 3: 223
Volume, Book 2: 145-146
Volume id, Book 2: 55, 68-69
Volumes, Book 2: 49, 55, 62-63, 68
definition of, Book 2: 5
master, Book 2: 62
nonsystem, Book 2: 62, 66
system, Book 2: 65, 68
Volumes, unused space on, Book 3: 38
VT, Book 2: 208
VTEXT routine
definition of, Book 4: 141

Wait mode
restrictions on, Book 6: 121
WAIT mode designator, Book 6: 120
Waiting indefinitely, Book 5: 50-51
WAIT_FOR_DATA routine
reference for, Book 6: 207
related to
AIN, Book 6: 81
AOUT, Book 6: 107
CONTINUE, Book 6: 117
DIN, Book 6: 128-129
DOUT, Book 6: 140
TERMINATE, Book 6: 194

WAIT_FOR_DATA management, Book 6: 36
Warning tone
See Tone
Whole numbers, Book 6: 18
Whole numbers, Book 5: 30
WIDE_LINE routine
definition of, Book 4: 178
WINDOW routine
canceling effects of, Book 4: 39
definition of, Book 4: 180
Windows
definition of, Book 4: 7
resetting, Book 4: 180
Word
definition of, Book 2: 57
Word
event-enable, Book 6: 131
multiple, Book 6: 132
Words of memory, Book 4: 77
Words, Book 6: 26
corresponding to digital input units, Book 6: 27
Workspace
arrays, Book 3: 13
erasing, Book 3: 130, 139, 186, 191
renaming, Book 3: 171
size, Book 3: 115
Workspace length, Book 4: 77
Workspace, Book 2: 20, 22, 27-28, 57, 110-111
definition of, Book 2: 4
Wrap symbol, Book 2: 222-224
Wrapped lines, Book 2: 224
XON/XOFF control
See MINC terminal

Yes/no validation example, Book 2: 136, 138-140

ZERO mode designator, Book 6: 87, 94, 168, 204

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