

APPENDIX B

SUMMARY OF COMMANDS

M aaa n ENTER	Memory Location & contents in Hex. aaa = address. nn = new contents value ENTER = next location (repeating) 'M' re-enters command.		
X	Escape to prompt, and wait for new command.	K	Break Restore. Executes automatically, and restores last entered Breakpoint.
I aaa bbbb nn	Insert. aaa = address 1st. byte insertion bbbb = address highest byte to be moved nn = no. bytes to be inserted Type ENTER to execute.	R	Register Display. Executes automatically, displaying values in CPU registers.
D aaa bbbb nn	Delete. aaa = address 1st byte deletion bbbb = address highest byte to be moved nn = no. bytes to be deleted Type ENTER to execute	C	Breakpoint Continue. Type ENTER to execute. Continues program execution after a Breakpoint.
A aaa bbbb cccc	Area Relocate. aaa = present start address bbbb = present end address cccc = new start address Type ENTER to execute.	\$ aaa letter/ENTER	String Entry. aaa = address 1st byte of string Letter = character from keyboard ENTER = next location (repeating) '\$' re-enters command. Typing a letter automatically increments address.
F aaa bbbb xx	Fill. aaa = start address of area to fill bbbb = end address of area to fill xx = value to be loaded into area Type ENTER to execute.	P aaa bbbb	Printer. aaa = address 1st byte to LPrint bbbb = address: last byte required to LPrint Type ENTER to execute Type Break to stop early.
Z aaa bbbb ENTER/N	Disassembler. aaa = addr. start of disassembly bbbb = addr. end of disassembly Type ENTER for printer or N for screen. BREAK stops printer early.	N H/D, Number	Number Conversion. H/D = Hex or Decimal number Type ENTER to execute.
Y	Return. Returns to Basic and resets the Basic stack Pointer. Type ENTER to execute.		

J aaa

Jump.
aaa = start address of program
Type ENTER to execute.

B aaa

Breakpoint.
aaa = address of Breakpoint
Executes automatically on typing 4th address digit.

K

Break Restore.
Executes automatically, and restores last entered Breakpoint.

R

Register Display.
Executes automatically, displaying values in CPU registers.

C

Breakpoint Continue.
Type ENTER to execute.
Continues program execution after a Breakpoint.

\$ aaa letter/ENTER

String Entry.
aaa = address 1st byte of string
Letter = character from keyboard
ENTER = next location (repeating)
'\$' re-enters command.
Typing a letter automatically increments address.

P aaa bbbb

Printer.
aaa = address 1st byte to LPrint
bbbb = address: last byte required to LPrint
Type ENTER to execute
Type Break to stop early.

N H/D, Number

Number Conversion.
H/D = Hex or Decimal number
Type ENTER to execute.