VERBB Quick Reference Card

Circuit Editor Symbols

+■→ resistor

+x→ capacitor

+#→ inductor

voltage sourcedependent voltage source

+ current source

→ dependent current source

Circuit Editor Commands

EDITB Edit Branch

DELB Delete Branch

MOVE Move End-Point Note Of Interest

GND Ground

EVAL Evaluate Circuit

QUIT Quit

Circuit Editor Evaluation Errors (The manual's appendix has more information)

- 1 There are two sources in one essential branch.
- 2 There are components through which no current can flow.
- 3 The circuit is not a circuit or it is indeterminate.
- A source is not loaded or is directly shorted.
 There is more than one independ-
- 5 There is more than one independent source.
- There is no independent source.There is a resistor with a zero
- 7 There is a resistor with a zero value.
- 8 There is a capacitor with a zero value.
- 9 There is an inductor with a zero value.
- 10 There is a dependent source that has no specified dependency.
- 11 There is a dependent source that has an erroneous dependency.
- 12 There is a dependent source that has an erroneous dependency equation.