

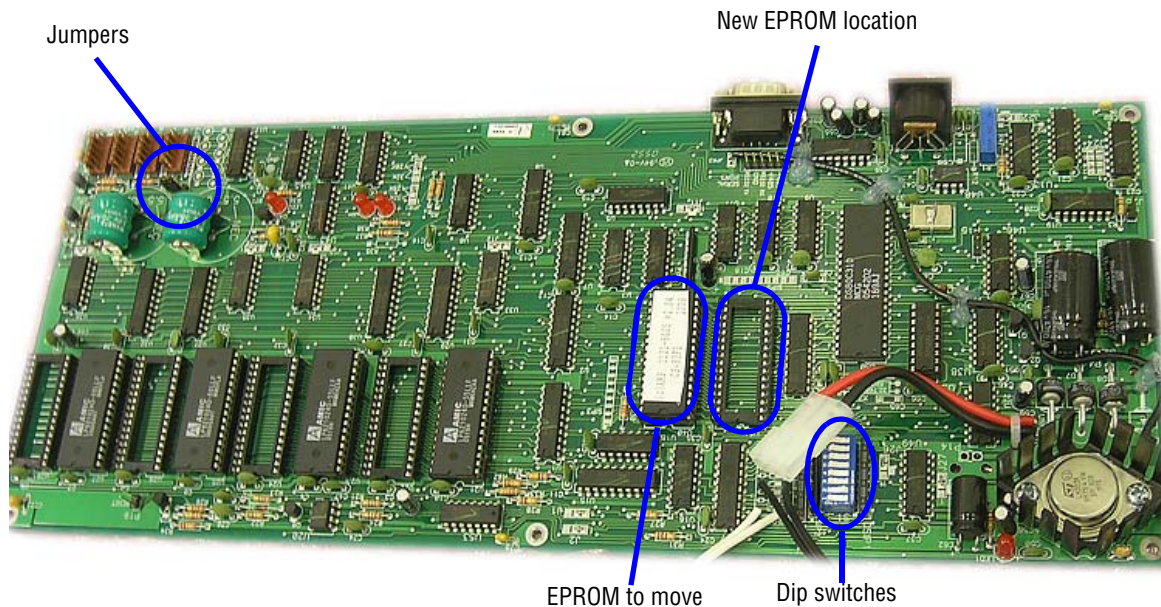
PRIORITY:	Normal
DATE:	October 19, 2006
TITLE:	TCM Signs EPROM Correction
ECO REFERENCE:	N/A
PRODUCT(S) AFFECTED:	AlphaVision Character Matrix (TCM) Signs
SUMMARY:	These instructions explain how to move the EPROM on the controller board to the correct location, verify the jumper setting, and set the dip switch.

WARNING! Hazardous voltage! Contact with high voltage may cause death or serious injury. Always disconnect power to unit prior to servicing.

Preventing electrostatic discharge damage

This equipment contains components that may be damaged by “static electricity,” or electrostatic discharge. To prevent this from happening, follow the guidelines in Adaptive Tech Memo 00-0005, “*Preventing Electrostatic Discharge (ESD) Damage*,” available on our web site at <http://www.adaptivedisplays.com>.

Controller board



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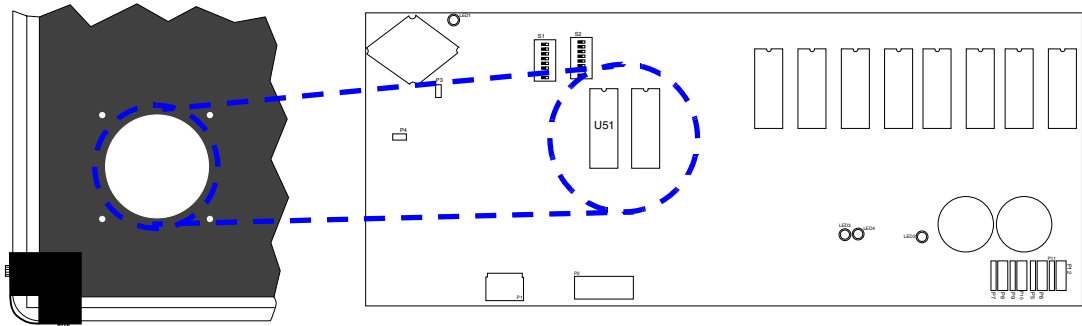
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The distinctive trade dress of this product is a trademark claimed by Adaptive Micro Systems LLC.
Due to continuing product innovation, specifications in this manual are subject to change without notice.

1

Disconnect power and open the sign:

- Disconnect all power from the sign at the power source.
- Use a screwdriver to remove the coverplate on the back of the sign.



2

Move the EPROM chip:

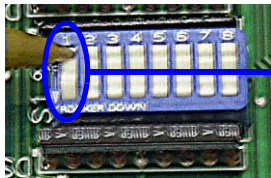
- Using a small screwdriver, place the blade underneath the top of the EPROM and gently pry it off the Controller board.
- Insert the EPROM in the position next to where it was (U51).

3

Make sure the jumper is set to the first two positions.

4

Verify the dip switch is set to ID #1:



Make sure dip switch 1 is set.

5

Reassemble the sign and apply power.