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Timothy Antaya
GO SMS Project Leader
BMX Technologies
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Dear Mr. Antaya:

A few minor modifications have been made to the DYNAPOWER unit (m/n PD42-04000802-GKLX-0357) while in our possession.

An elapsed time meter was installed to keep track of operating time. It is hooked up to the control power (120 VAC). It is located midway up on the inside of the large access door.

A terminal box and ece plugs were added to auxiliary cooling fans located on the top of the power supply. In order to connect the fans to their power (120 VAC), the lifting eye bolt must be removed and the cord feed through the hole.

The control module for the reversing switch has been disabled and its absence compensated for. The module is located in the Euro-crate, front of power supply. The card connector for the module was moved so that jumpers could be installed.

Two jumpers were installed on the card connector. The first connects wires 185 and 191 (sockets 28B and 29B) to bypass the remote MODE request for the reversing switch. The second connects wire 97 and 100 (sockets 9B and 22B) to prevent a switch fault signal.

A third jumper shall be needed to prevent the power supply from thinking that there is an over temperature condition at the reversing switch. We had the jumper at connector J7. The jumper connected pins D and E (wires 95 and 94).

If there are any questions, I can be contacted via pager at (217) 265-3455.



Andrew K. Kenyon