Title: Error #9008 after PFB.OPEN with MBX-JPFB or MBX-PFB-4

Revision Information
Revision 1.0 - Original release September 13, 2000

Purpose:
To advise customers of the solution to a compatibility problem between MBX-JPFB, MBX-PFB-4 and new (with DB9 connector only) Profibus Adapter cards (ORN-PFB).

Description:
During the second half of 1999, our manufacturer of Profibus Adapters changed the card hardware such that older versions of MBX-JPFB and MBX-PFB-4 would generate an Error #9008, “Driver not installed” after execution of the PFB.OPEN statement.

Products Affected:
- MBX-JPFB (ver 1.0c and earlier)
  - Profibus DP Slave MotionBASIC Extension for MotionBASIC 3.2
- MBX-PFB-4 (version 1.0.0)
  - Profibus DP Slave MotionBASIC Extension for MotionBASIC 4.0.x

Solution:
If you are:

- Experiencing MotionBASIC Error # 9008 – Driver not installed (PFB) errors in a system with a Profibus Adapter card, AND;

- You believe the network is properly initialized (refer to PFB.INIT statement Help)
  1. Confirm that the version of MBX-JPFB or MBX-PFB-4 is one of those listed in Products Affected section above.
2. **If you are using MotionBASIC 4.0.x:** Upgrade MBX-PFB-4 on the ORION using a new copy of MBX-UPG-4 (version 4.1.0 or later), available at no charge from the ORMEC Web Site (http://www.ormec.com/).

   If you are using MotionBASIC 3.2, upgrade MBX-JPFB on the ORION to version 1.0d. Contact the ORMEC Service Department to obtain the latest version of MBX-JPFB.