Dealer Service Information
Service Bulletin No. <u>95-003</u>

❑ **OPTIONAL**

☑ **RECOMMENDED - Not for general distribution**

❑ **MANDATORY**

System Supervisor Main PCB Modification

DATE: 04/05/95

MODEL: System Supervisor Unit (SSU)

REVISION: All

SERIAL NO: **All Units prior to Serial Number 243**

SOFTWARE: All

REQUIRED TOOLS:

Static safe workstation Phillips screwdriver
Grounding wrist strap

DESCRIPTION:

Recently some SSU's were found to be experiencing problems locking with Lynx-2 modules. This is due to the SSU not sending out the correct 30Hz Bipolar Output.

PROCEDURE:

1. Turn off the SSU and disconnect all cables from the rear panel. Place the SSU on a static safe workstation. Ground yourself and the workstation anti-static mat.

2. Remove the eight phillips screws securing the top cover of the SSU. Remove the top cover.

3. On the Main PCB, locate U26 and U63. If these IC's are SGS Thompson HCF 4520 parts, contact TimeLine for an RMA Number, they must be replaced.

4. Replace the top cover on the SSU. Insert and tighten the screws.