Installation Guide
SSL Data Interface
TIMELINE VISTA, INC.
1755 LA COSTA MEADOWS DRIVE, SUITE B
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DATE: 9/2/92

MODEL: Lynx System Supervisor (SSU)

REVISION: All

SERIAL NO: All

SOFTWARE: All

REQUIRED TOOLS:

Static safe workstation	Phillips screwdriver
Grounding wrist strap	Nut driver

REQUIRED PARTS:

71B002 - SSL Data Interface Option Kit
73J009 - SSU PROM Installation Guide

PROCEDURE:

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

2. Remove the eight phillips screws securing the top cover of the System Unit. Position the unit so that the back panel faces you and remove the cover. See Figure 1.

Figure 1. Remove Top Cover

Procedure Continued

3. On the back panel, remove four of the five cover plates, leaving the one on the far right side. See Figure 2.

Figure 2. Installing the SSL Interface

4. Mount the SSL back panel cover plate to the back of the SSU, using the screws removed above.

5. Install the SSU software supplied with this upgrade, using installation guide 73J009. Be careful to install the PROMs in the correct locations. Correctly align Pin 1 and properly seat each prom.

> NOTE:
>
> If you are installing an SSU Trib Expander PCB, install this now using
> 73J020 Installation Guide.

6. Insert the SSL data interface PCB into the unit carefully aligning the connector with the S88 slot in the back panel. Press down the front end of the SSL PCB to connect it to the SSU motherboard expansion bus.

7. On the back panel, using a nut driver, secure the SSL PCB with the hex bolt standoffs and lock washers supplied.

8. Secure the S117 Sync Panel PCB to the back panel using the screws provided. Be careful to correctly position the PCB so that it does not interfere with the SSU PCB motherboard jumpers J1 and J2.

9. Reconnect the ribbon cables. The S29 MSTR Remote cable is connected to P2 and the Jog/Shtl Option cable is connected to P3 on the SSL PCB.

10. Check all connections and replace the top cover.