Retrieving an Electronic Copy of SYSGEN Configuration

I. Purpose:

To describe the procedure used for retrieving an electronic copy of the SYSGEN configuration from the DigiCora.

II. Cautions and Hazards:

None.

III. Requirements:

None. [Delete one of these choices.]

IV. Procedure:

A. Steps:

1. Remove the 9-pin connector from the PC.

2. Put this connector on the back of a laptop.

3. On the back of the DigiCora:

   - Remove the connector attached to P2.

   - Remove the connector attached to P4.

   - Place the P4 connector on P2.

4. On the laptop, bring up **terminal.exe**.

5. The settings for the DigiCora are shown below:

   - Baud: 9600

   - Data Bit: 8

   - Stop Bit: 1

   - Parity: None

   - Flow Control: None

   - Font: 12 point Courier New

   - **Note:** On Nauru observer PC configuration, saved as \program files\terminal\bbss.trm

6. On the DigiCora, press the following buttons:

   - **CMD** – Get you to the SYSGEN area

   - **SYSGEN**

- **GO ON** – Continue
- **EXIT** – To get to listing area
- **LIST**
- **CONFIG** – You should see output on the terminal program

7. On the terminal program select **Transfer -> Receive File** and give the file a name.

8. Press the following buttons on the DigiCora:

- **CONFIG** – Output should appear in the terminal program
- **STATION**
- **OUTPUT**
- **COMPAR**
- **EXIT** – Exit listing area
- **EXIT** – Exit SYSGEN
- **CMD** – Back to get EEPROM versions
- **CONFIG** – Get the EEPROM versions

9. On the terminal program, select **Transfer -> Stop**.

10. One the terminal program, select **File -> Exit**.

11. Return the connections to their proper positions.

V. References:

None.

VI. Attachments:

None.