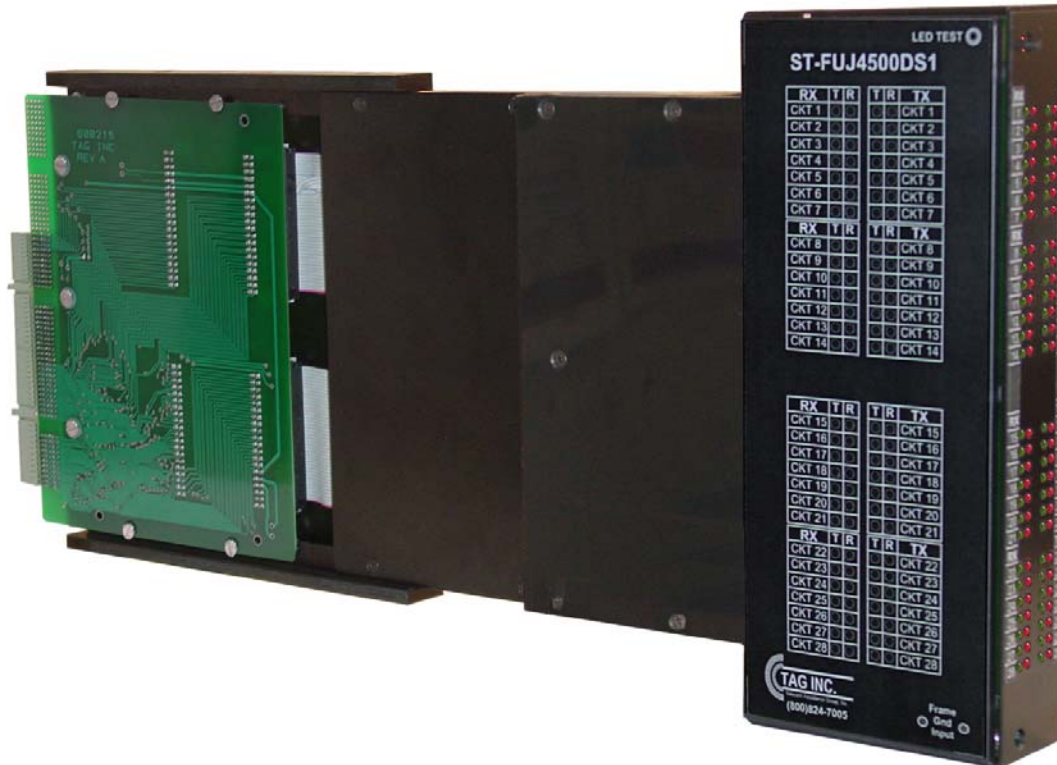




## Fujitsu FLASHWAVE® 4500 DS1 Streaker Card ST-FUJ4500DS1 Practice



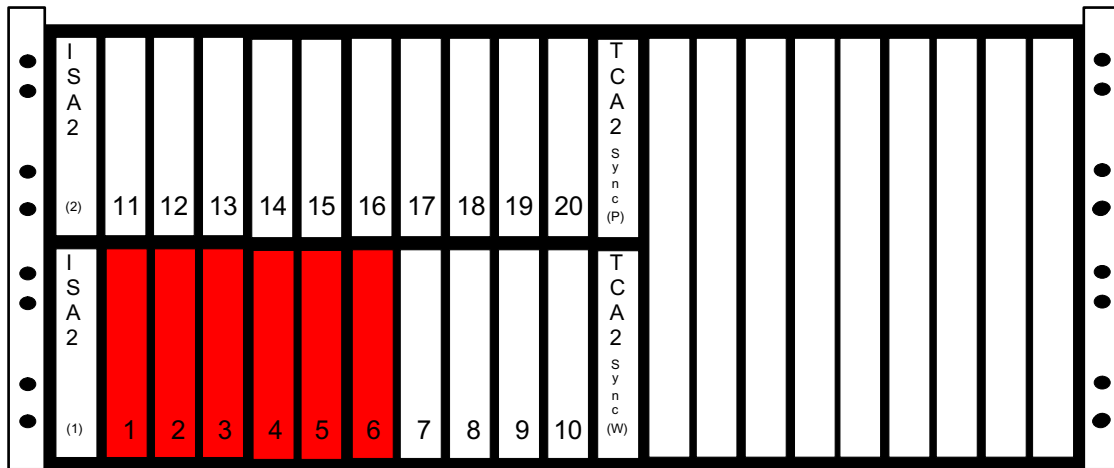
The ST-FUJ4500DS1 provides a quick method to verify wiring continuity "streak" from the FLASHWAVE 4500 DS1 card slots to the DSX-1. At the DSX-1, Tester 2 will ground the connection point and the ST-FUJ4500DS1 will light the LED associated with that connection. The wiring label indicates LED's for 28 DS1 circuits. The ST-FUJ4500DS1 is powered by a 9-Volt battery.



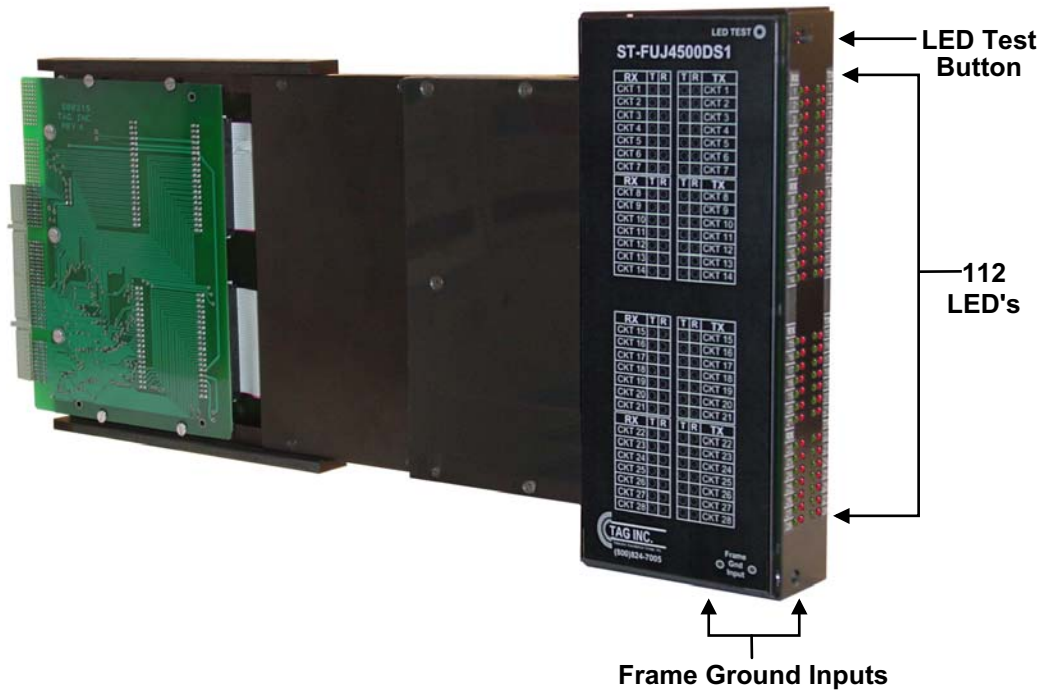
## Fujitsu FLASHWAVE® 4500 DS1 Streaker Card ST-FUJ4500DS1 Practice

### ► Physical Description and Wiring

#### Fujitsu FLASHWAVE\* 4500 Shelf



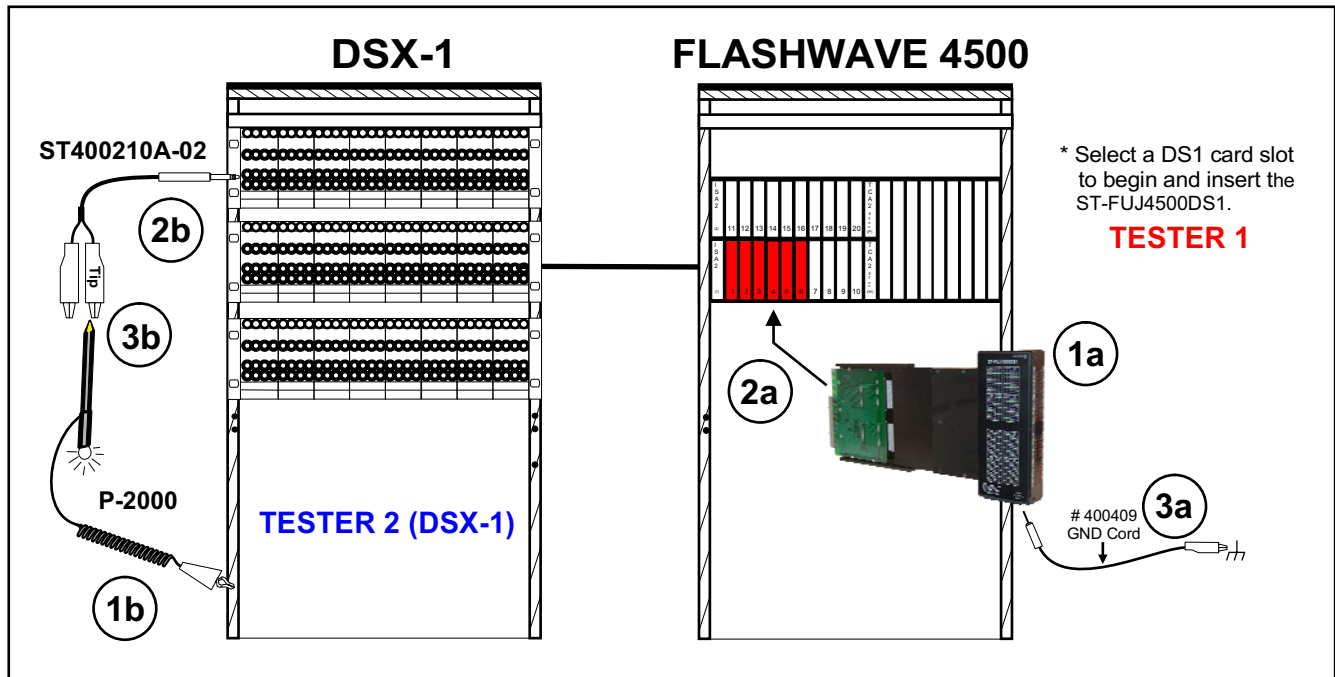
\*The (ST-FUJ4500DS1) FLASHWAVE\* 4500 DS1 streaker card will plug into slots 1-6 color coded red.





## Fujitsu FLASHWAVE® 4500 DS1 Streaker Card ST-FUJ4500DS1 Practice

### ▶ Step by Step Procedure



### TESTER 1 (Fujitsu FLASHWAVE 4500 Equipment)

- 1a. Press LED test button. Verify that all LED's illuminate. If LED's do not illuminate, replace with a new battery.
- 2a. Select DS1 card slot (1-6) to begin testing.  
**(CAUTION: Do not force. Verify proper alignment before inserting.)**
- 3a. If chassis ground is not already connected through the backplane, insert Pin plug test cord (# 400409) into the ST-FUJ4500DS1 Streaker Card and connect the Alligator Clip to Frame Ground.
- 4a. Establish communication with Tester 2 at the DSX-1. You are ready to begin testing at the Fujitsu FLASHWAVE 4500 (observe LED's illuminating).

### TESTER 2 (DSX-1)

- 1b. Connect test probe (P-2000) Alligator Clip to Frame Ground.
- 2b. Plug Bantam to Alligator Clips cord in DSX-1 jack to begin testing
- 3b. Touch Probe end to "ground the corresponding wiring assignments." The LED on the probe will illuminate to indicate a connection to the ST-FUJ4500DS1 Streaker Card.

**LED ( DS1 TX Tip) = DSX-1 (DS1 TX Tip).**