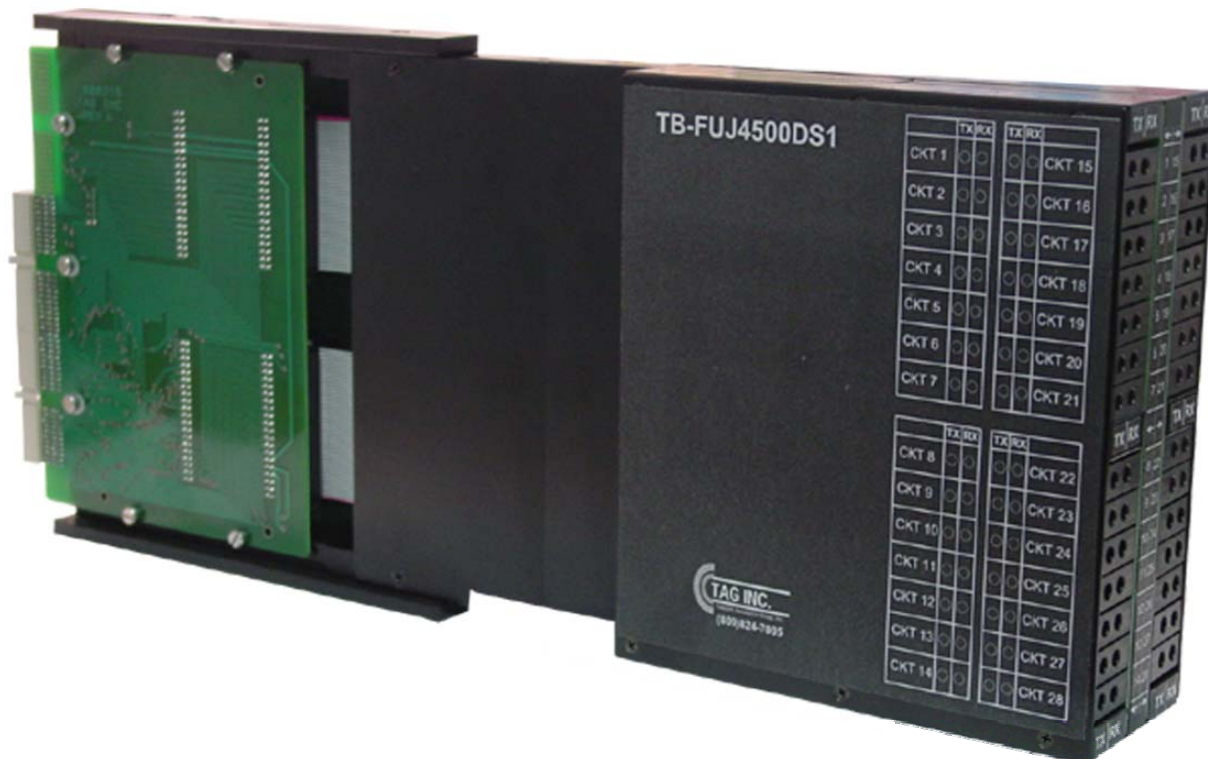




## Fujitsu FLASHWAVE® 4500 DS1 Test Board TB-FUJ4500DS1 Practice



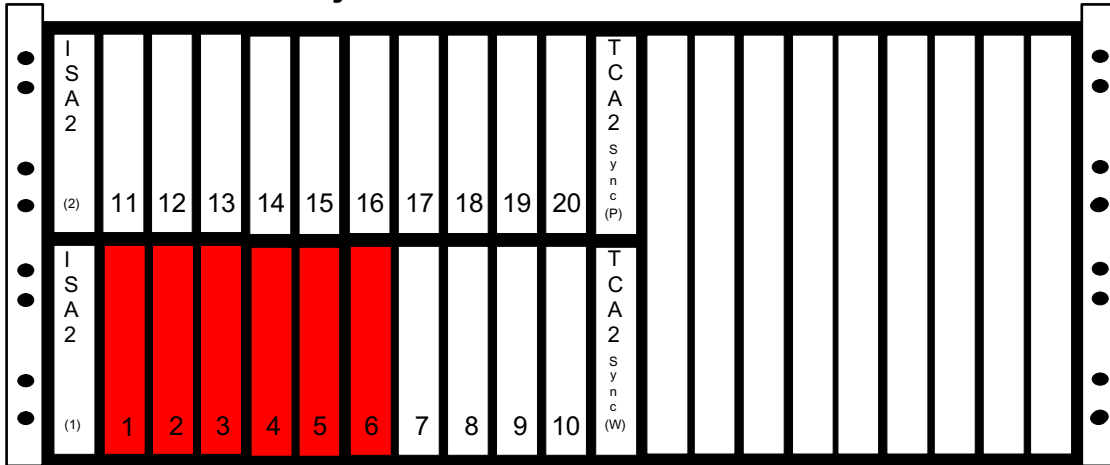
The TB-FUJ4500DS1 provides a quick method to transmit an acceptable test signal from the FLASHWAVE 4500 DS1 card slots to the DSX-1. At the DSX-1, Tester 2 will loop the signal back to the TB-FUJ4500DS1 and determine if the signal is acceptable for system turnup. The wiring label indicates Transmit (Tx) and Receive (Rx) bantam jacks for the 28 DS1 circuits. The TB-FUJ4500DS1 is used on non-powered systems.



## Fujitsu FLASHWAVE<sup>®</sup> 4500 DS1 Test Board TB-FUJ4500DS1 Practice

### ► Physical Description / Wiring

**Fujitsu FLASHWAVE\* 4500 Shelf**



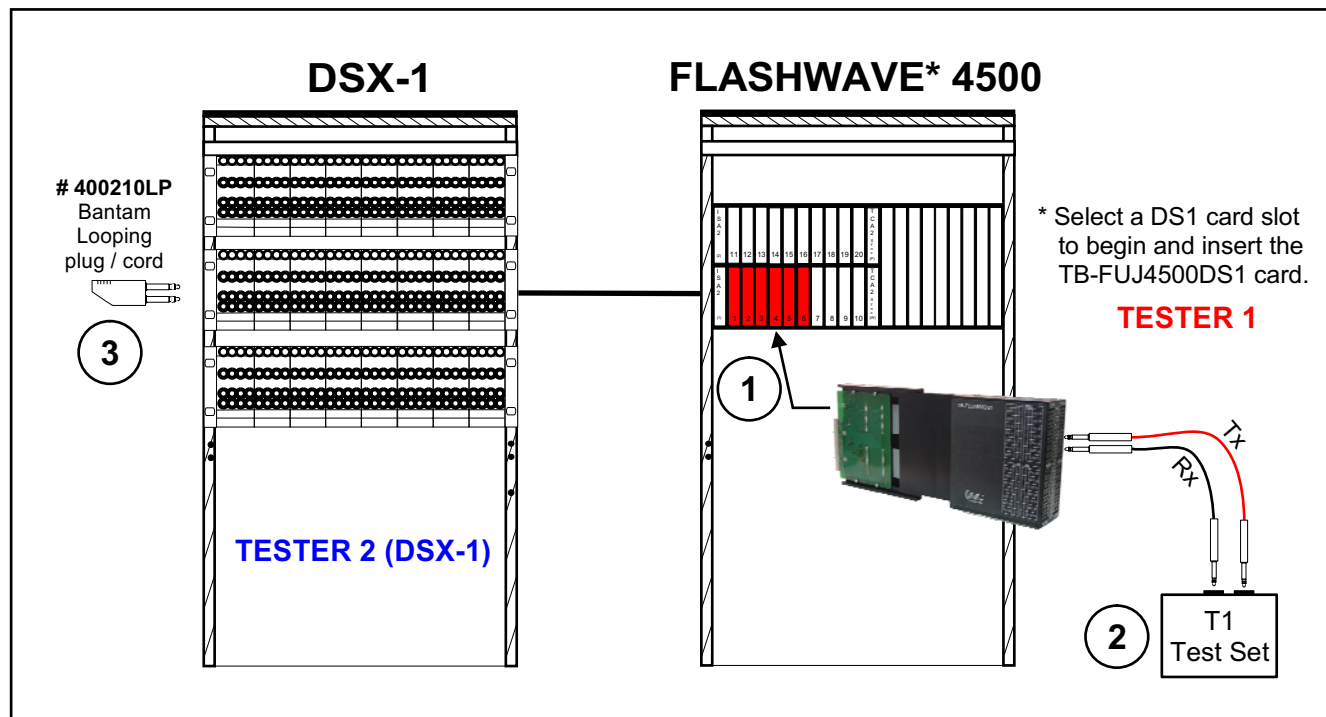
\*The (TB-FUJ4500DS1) FLASHWAVE 4500 DS1 Test Board will plug into slots 1-6 color coded red.





## Fujitsu FLASHWAVE® 4500 DS1 Test Board TB-FUJ4500DS1 Practice

### ▶ Step by Step Procedure



### Test Acceptance Procedure:

1. Select DS1 card slot (1-6) to begin testing.  
**(CAUTION: Do not force. Verify proper alignment before inserting.)**
2. Using a T1 Test Set, connect bantam cords (400210RD)-Transmit (Tx) and (400210BK)-Receive (Rx) to the appropriate jacks from the TB-FUJ4500DS1 to a T1 test set to perform acceptance testing.
3. Establish communication with Tester 2 at the DSX-1. Determine which circuits you will be testing. Tester 2 will loop the test signal back to Tester 1 with a bantam looping plug/cord (400210LP).
4. Tester 1 will verify that the signal transmitted is acceptable for qualification purposes.