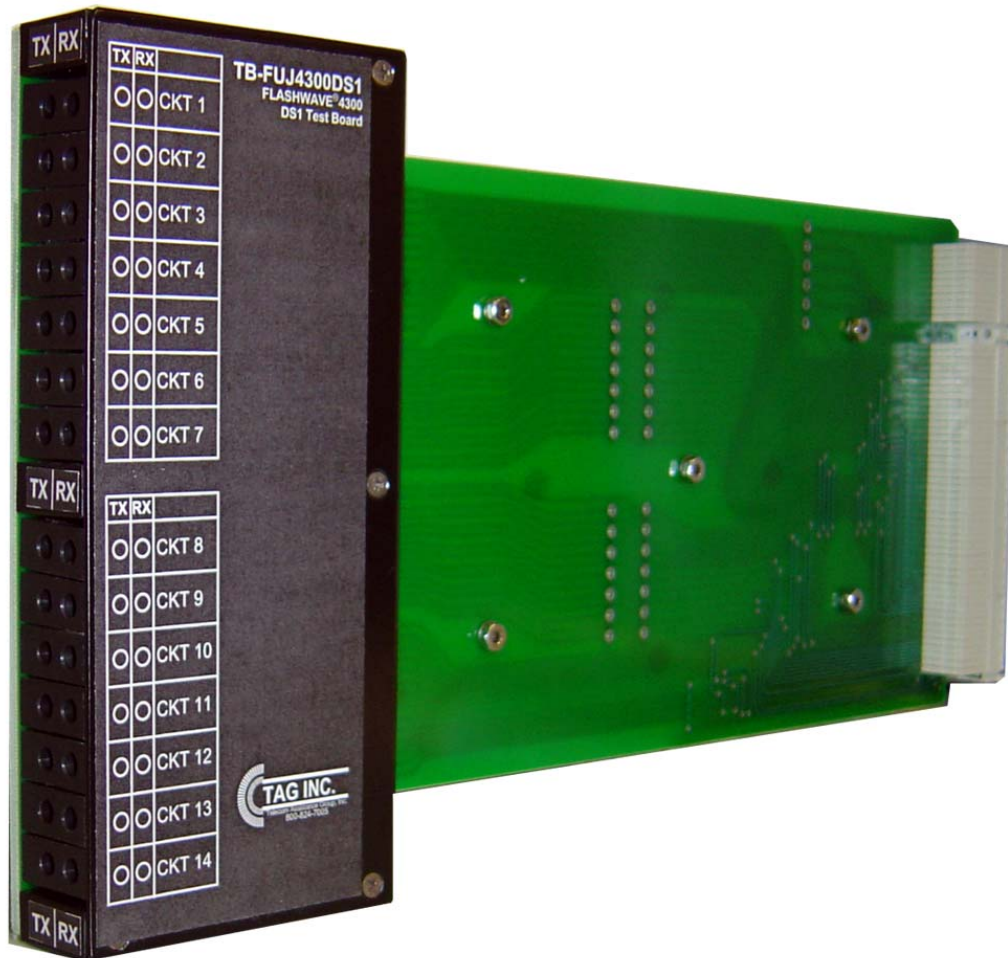




## Fujitsu FLASHWAVE® 4300 DS1 Test Board TB-FUJ4300DS1 Practice



The TB-FUJ4300DS1 provides a quick method to transmit an acceptable test signal from the FLASHWAVE 4300 DS1 card slots to the DSX-1. At the DSX-1, Tester 2 will loop the signal back to the TB-FUJ4300DS1 and determine if the signal is acceptable for system turn up. The wiring label indicates Transmit (Tx) and Receive (Rx) bantam jacks for the 14 DS1 circuits. The TB-FUJ4500DS1 is used on non-powered systems.



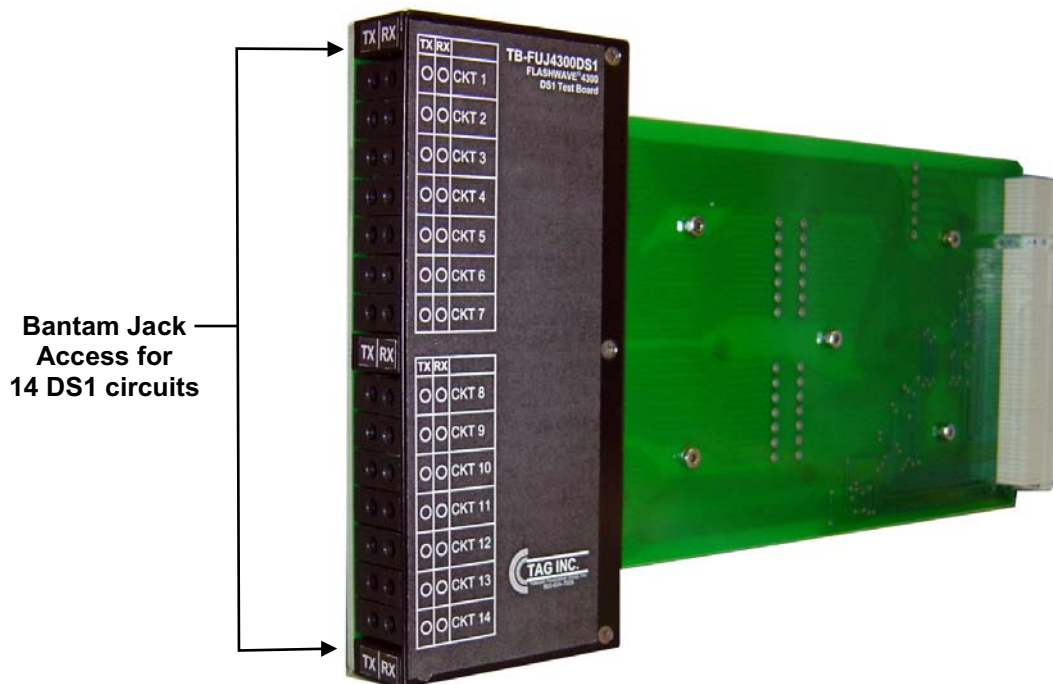
## Fujitsu FLASHWAVE® 4300 DS1 Test Board TB-FUJ4300DS1 Practice

### ► Physical Description / Wiring

#### Fujitsu FLASHWAVE\* 4300 Shelf



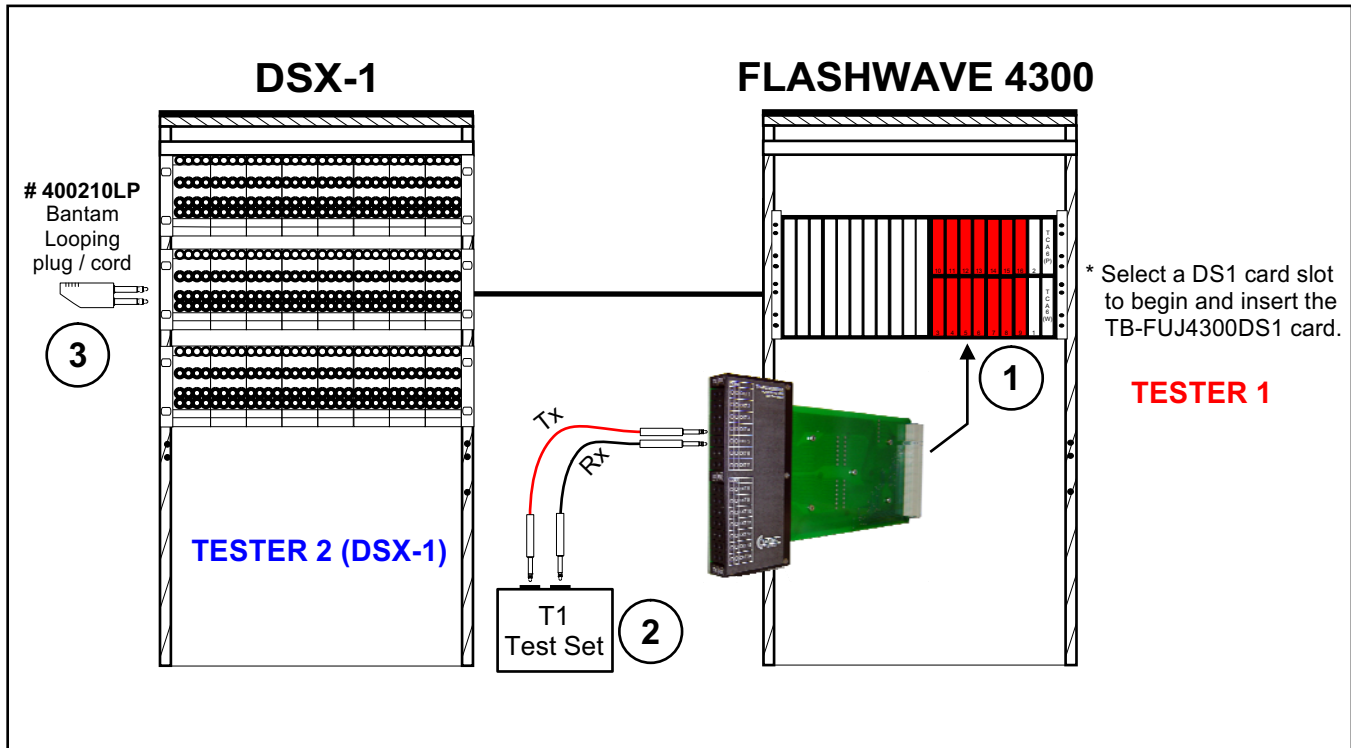
■ \*The (TB-FUJ4300DS1) FLASHWAVE 4300 DS1 Test Board will plug into slots 3-16 color coded red.





## Fujitsu FLASHWAVE® 4300 DS1 Test Board TB-FUJ4300DS1 Practice

### ▶ Step by Step Procedure



### Test Acceptance Procedure:

1. Select DS1 card slot (3-16) 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-FUJ4300DS1 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.