This is a proven clock configuration for a slave office:

TABLE SYNCLK:

TUPLE KEY: 0

CLKTYPE: STRAT3

OFFCONF: SLAVE

LK0_PTYP: DS1_DTCI_TYPE
(This is the peripheral module type)

LK0_PNUM: 1
(This is the peripheral module number)

LK0_CCT: 2
(This is the span number)

LK0_REG: 0
(Enter 0 to satisfy the table editor)

LK1_PTYP: DS1_DTCI_TYPE
(Peripheral module type)

LK1_PNUM: 1
(Peripheral module number)

LK1_CCT: 0
(Span number)

LK1_REG: 1
(Enter 1)

In this configuration, clock recovery is performed on the first span (span 0) of card 0 and the first span of (span 2) of card 1. Table LTCINV and LTCPSINV must have the usual datafill necessary for trunking before table SYNCLK can be filled.

In a case where the timing spans are assigned on a DTC or LTC and they need to be reconfigured to a DTCI, use the following procedure.

Install the PRI circuits on the DTCI switch to switch. Go to the MS, CLOCK MAPCI level and perform a drop sync. Make the appropriate changes to table SYNCLK. Go back to the MS, CLOCK MAPCI level, BSY and RTS each MS plane with the OOBAND option. Sync the clocks if not already in sync.