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Model TR-3 / TR-4
GPS Time Reference

Application Note Number 7

Setup Instructions for the TR-3 / TR-4 GPS Time Reference
for

170 / BITRANS

XClock (or Set Clock) is used to set the clock in the controller. Assign the XClock function to an unused pin of the "C1" Connector (Ft Worth, TX used pin 54).

Connect the TR-3 / TR-4 relay common wire to logic ground and the normally open wire to assigned pin of the "C1" connector for the Set Clock function.

Set the switches on the TR-3 / TR-4 for a time reset at 4:00AM, Everyday (EDY) per the TR-3 / TR-4 programming instructions.

Program the controller to set its clock to 4:00AM when logic ground is applied to the pin on the "C1" connector that has been assigned to the Set Clock function.

DISCLAIMER:

The information contained in this application note is accurate to the best of our knowledge. It is the responsibility of the end user to determine the method of resetting the time of day on the exact model and firmware version of the controller being used.