

Avolites Ltd.  
Engineering Change Notice

Title D2/D3 Real Time Clock Modifications  
ECN Number: ECN-0106  
Equipment: Diamond II/Diamond III  
Date: 08/03/99  
Author: Adam  
Revision: 1.0

Reason for ECN: These modifications ensure that the time and date as shown on the desk monitor does not lose time when certain desk functions (e.g. disk operations) are performed.

Special Parts Required: none

Special Tools Required: none

Work Required:

1. Power down and remove MAP 5000A circuit board from the cardframe.
2. On solder side of board, cut track leading from small hole near PIN 5 of IC 18 DS1210. (This hole connects to PIN 5 of IC15 DS1202).
3. Connect a thin wire link from the hole to PIN L15 of IC1 MC68340 as shown below.

