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Technical Bulletin

Possible SRAM Corruption

In September 2004, Heber modified Firefly X10, 01-16455, from issue 5 to issue 6 to reduce the possibility of battery-backed SRAM corruption at power down.

The change was to increase C27 and C46 values from 10uF to 220uF. The reason for this change was that Heber had seen a possible battery-backed SRAM data corruption problem at power-down. The modification minimises the risk of corruption. The modification has no other effect on the operation of Firefly X10 and it only affects customers who have experienced data corruption when using the battery-backed SRAM to store data.

All shipments after 9/9/2004 are to the modified status (01-16455 issue 6 onwards).