



# IronWood Technologies

Railroad Accident Reconstruction

## Federal Railroad Administration

### False Proceed Signal Database

January 1, 1995 through May 3, 2004

All Reports - Cause: Failed Equipment or Device - Loose Components

Report #	Date	Reporting Carrier	Block System	Interlocking	Auto. Systems	Loco or Train No.	Device that Failed	Location	Collision or Derailment?
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699	8/24/2002	CN	APB			Rail Grinder	Signal 2EA	Round Lake Beach, IL	N
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On Sat. Aug. 24, 2002 at Round Lake Beach, IL at 1845 a false proceed signal was observed by the crew on the Railgrinder.

The Rail Grinder on the #2 Main had a CLEAR signal for the #2 Main (Signal 2EB lined to converge). The switch was lined reverse for a move from #2 Main to Main Track. The rail grinder observed that the SB signal on #1 Main (Signal 2EA) appeared to be a Flashing Red aspect.

Upon arrival, signal maintainer observed erratic flickering of Red to Dark on signal 2EA.

After investigation supervisor found the plug strip behind lamp module was pushed back and loose from its anchor point. Module plug was secured and module was reseated tightly.

No. of Reports Shown in this Listing: 1