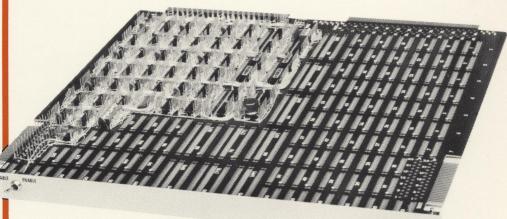# F06
Automatic
System Load

- **AUTOMATIC ERROR DETECTION**
- **AUTOMATIC SYSTEM RELOAD**
- **UNATTENDED OPERATION**

ASL 702

GENERAL

The F06 automatic system reload is a system supervisor.

It is intended for use in remote RC 3600 systems with no operator e.g. front-end processors or line concentrators. If running software malfunctions the F06 will cause an interrupt, reload the operating system and restart the processing.

CHARACTERISTICS

The F06 is applicable only to RC 3600 systems featuring the F19 Power and Autoload Panel and a program loader such as the F04, F05 or F08. The F06 consists of a single controller panel, which is mounted in the F09 Additional Controller Chassis. It is provided with a cable for interconnection with the F19.

The running software system addresses the F06 at regular intervals. If such an addressing arrives out of step, the F06 activates the autoload function of the F19. The operating system is then reloaded and processing continues.

SPECIFICATIONS

Addressing frequency:	0.016 Hz to ∞
Function switch:	Enable/disable
Ambient temperature:	10 - 40°C (50 - 104°F)
Relative humidity:	10 - 80% (no condensation)
Heat dissipation:	Included in central unit figures.

DIMENSIONS

Standard controller board
Mounting: Any slot in F09 Controller Chasis.