## FILM-TECH

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## **Dolby Laboratories Inc**

Field Bulletin No. 161

## INTERMITTENT AUDIO ON CP55 WHEN POWER IS SWITCHED ON

	Modification Urgent
	Modification Recommended
×	Modification Required if Problem is Present
	Modification for Special Applications

**Symptom** 

No audio or a long delay on one or more channels when power is applied or the unit is switched from bypass to normal (any format).

Cause

Some relays manufactured by STC occasionally develop contact resistance when used to switch audio. STC relays are easily identified by their white color and the brand name marking.

STL ENGLAND

Solution

Bypass relays (K1, K2, K3) should be replaced with audio relay--Part No. 51015 available from Dolby Laboratories. Please provide the serial number of your cinema processor when ordering. The relays are mounted in sockets. Be certain to observe the same orientation when replacing them (dot should be at the top).



