



Broadcast Products Technical Bulletin 20-2005-001

DATE: January 10, 2004

SUBJECT: HOW TO CHECK PLAYBACK STATUS OF FILM

MODEL: **DFP-R2000**
DFP-R2000
DFP-R3000
DFP-R3000/O

SERIAL NO: ALL

Italicized information in green applies to customers outside the United States.

DESCRIPTION

To check the playback status of film recorded in SDDS format, perform the following procedure.

HOW TO CHECK PLAYBACK STATUS**Tool Required**

Error meter, type 2 (J-6409-160-A)

Procedure

1. Open the front panel of DFP-D2000/D3000.
2. Connect the error meter to the following connector:
 DFP-D2000: DEC-77 board > CN204
 DFP-D3000: DEC-102 board > CN204
3. While running evaluation film, watch the LED indicator on the error meter.

The color of the LED indicator represents the playback status of the digital audio signal recorded on the picture or sound track of the film. (See Table 1.)

Table 1

LED Indicator	Color	Playback Status
P (Picture)	Green	Normal
	Yellow	There is a problem with film quality on the P-side track.
S (Sound)	Green	Normal
	Yellow	There is a problem with film quality on the S-side track.
P or S	Red	Film in SDDS format cannot be played back. There is a problem with film quality on the P/S-side track.

NOTE: If you suspect that the unit has a problem, check the LED indicator while running alignment film (J-6409-090-B).