

■ 3. 3-D NR

1 Slight (factory setting)

2 Medium

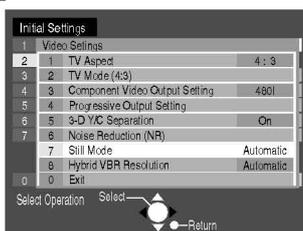
3 Strong

4 Off

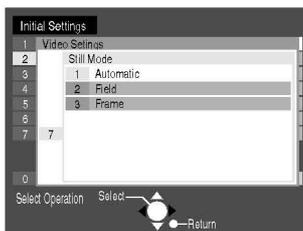
- This effect eliminates the luminance noise (flicker and roughness) and chrominance noise (blur and roughness) contained in the video signals to ensure playback with sharper and clearer pictures. Reduce the level if the contours of the playback images become fuzzy.
- Since the unit is designed to conduct processing for playing back the images more clearly, the picture quality may conversely deteriorate when the unit is used as a player for editing on another recorder. In this case, set to "4 Off."

7. Still Mode

3 After performing steps 1 and 2 on p. 108, select "7 Still mode" using [▲] and [▼], and press [SELECT].



4 Select the item to be set using [▲] and [▼], and press [SELECT].



1 Automatic (factory setting)

- The still field mode or still frame mode is automatically selected.

2 Field

- The still field mode is set. Select this when the picture shakes in "1 Automatic" setting.

3 Frame

- The still frame mode is set. Select this when fine print or detailed patterns are not clearly visible in "1 Automatic" setting.

■ Still Field and Still frame modes

(With 480i = interlace output)

• Still Field (containing 240 scanning lines)

A "field" refers to the video information (signals) in one-half of a frame. In a regular TV set, 1 frame (screen) consists of 2 fields.

• Still Field

Since only one field (half of the video information) is shown on the TV screen, the pictures appear rough to the eye but does not shake.

• Frame (containing 480 scanning lines)

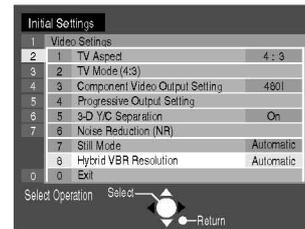
A "frame" refers to the total area occupied by each picture on the TV screen.

• Still Frame

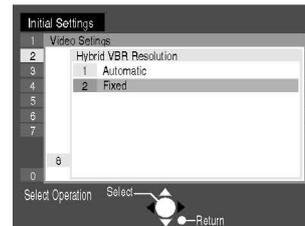
Two fields are alternatively shown on the TV screen. The picture shakes but the resulting picture quality is superior to the still field pictures. In progressive output, the still frame pictures do not shake.

8. Hybrid VBR (variable bit rate) Resolution

3 After performing steps 1 and 2 on p. 108, select "8 Hybrid VBR Resolution" using [▲] and [▼], and press [SELECT].



4 Select the item to be set using [▲] and [▼], and press [SELECT].



1 Automatic (factory setting)

During recording, the VBR recording resolution is switched automatically.

- By selecting the optimal resolution, the block noise occurring during MPEG compression can be minimized.

2 Fixed

The VBR (variable bit rate) recording resolution is not switched automatically.

- This enables recording at a fixed resolution, and this setting is therefore selected in cases when the resolution is not to be reduced.