



Enhancement to the Tektronix Profile

Introduction

The Super Edit interface to the Tektronix *Profile* has been improved and enhanced to support *Profile* Software version 1.4.17. Detailed operation instructions for Super Edit are given in the Super Edit Operator's Guide. The *Profile* Operations Manual provides excellent information for the *Profile*. This note discusses only the new Super Edit/*Profile* features. No additional setup is required.

On *Profile*, select the BVW protocol.

On Super Edit select the *Profile* protocol.

4 Channel Audio

Super Edit now supports control of up to four channels of audio on the *Profile*.

Random Access Search and Cue

Super Edit now provides immediate search and cue on the *Profile* for previews and edits.

Improved Synchronization

Synchronization of *Profile* has been optimized for *Profile* software Version 1.4.17. This results in less sync aborts and no initial 'learn' edits required.

Shorter Pre-roll Times

Pre-roll times of 90 or 120 frames are typical with a QC = 3. (This ensures frame accurate edits). However, if no other tape machines are involved in the edit and +/- 1 frame accuracy is acceptable, shorter pre-rolls (30 frames) can be used with a QC = 0.