

ENGINEERING NEWS

ANSI Approval

The American National Standards Institute (ANSI) has approved the following as American National Standards:

ANSI/SMPTE 56-1984, Motion-Picture Film — Nomenclature for Studios and Processing Laboratories

ANSI/SMPTE 148-1984, Motion-Picture Film — Film Image Area for Review Room Viewing — 35- and 16-mm Prints for Television Transmission

Society Approvals

The SMPTE Executive Committee for Standards Approval has recently approved the following:

Recommended Practices

RP 24-1984, Dimensions for 16-mm Motion-Picture Camera Spindles

RP 25-1984, Audio and Picture Synchronization on Motion-Picture Film Relative to Universal Leader for Magnetic and Photographic Records

RP 34-1984, Dimensions for 16-mm Motion-Picture Projector Reel Spindles

RP 36-1984, Positioning the Headwheel and Adjacent Tape Guides for 2-in. Quadruplex Video Magnetic Tape Recorders

Standards Committee Approvals

The Standards Committee has recently approved the following:

Proposed Recommended Practices

Specifications for Operational Test Pattern for Checking Jitter, Weave, and Travel Ghost in Television Projectors

Polarity for Analog Audio Magnetic Recording and Reproduction

Storage for Edit Decision Lists on 8-in. Flexible Diskette Media

Proposed Standards

Motion-Picture Film (8-mm Type S) — Printed Areas — 35-mm Film Perforated 2R and 5R

Motion-Picture Film (8-mm Type S) — Printed Areas — 16-mm Film Perforated 8-mm Type S (1-3)

International Standards

The following International Standards have been approved:

ISO 4246-1984, Cinematography — Vocabulary

ISO 7454-1984, Cinematography — Sound Motion-Picture Camera Cartridge, 8 mm Type S Model II — Camera Run Length and End Notches in Film — Dimensions and Specifications

ISO 7455-1984, Cinematography — Sound Motion-Picture Camera Cartridge, 8 mm Type S Model II — Slots and Projection for Film Speed, Cartridge Hole and Projection for Film Identification and Colour-Balancing Filter — Dimensions and Positions

ISO 7456-1984, Cinematography — Sound Motion-Picture Camera Cartridge, 8 mm Type S Model II — Film Load Position