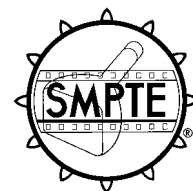


Description and Index of Documents for 19-mm Type D-2 Composite Television Digital Recording



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1 Scope

This guideline contains the index for the referenced documents describing the 19-mm type D-2 composite television recording format.

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2 General description

This format uses 19-mm class 1500 tape as described in ANSI/SMPTE 246M. The tape is contained in one of three sizes of cassette as defined in ANSI/SMPTE 226M. The physical layout of tracks on tape is defined in ANSI/SMPTE 245M. The content of the helical record which contain video and audio data, and of the longitudinal control track record is defined in ANSI/SMPTE 247M. The content of the longitudinal cue track record and of the longitudinal time and control code record is defined in ANSI/SMPTE 248M.

ANSI/SMPTE 245M — Tape record

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ANSI/SMPTE 247M-1993, Television Digital Recording — 19-mm Type D-2 Composite Format — Helical Data and Control Records

ANSI/SMPTE 248M-1993, Television Digital Recording — 19-mm Type D-2 Composite Format — Cue Record and Time and Control Code Record

SMPTE EG 20-1997, Tape Transport Geometry Parameters for 19-mm Type D-2 Composite Format for Television Digital Recording

SMPTE EG 21-1997, Nomenclature for Television Digital Recording of 19-mm Type D-1 Component and Type D-2 Composite Formats

ITU-R BT.470-4, Television Systems

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