



INTERNATIONAL STANDARD ISO/IEC 14496-4:2004/Amd.11:2006
TECHNICAL CORRIGENDUM 3

Published 2008-07-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Coding of audio-visual objects —
Part 4:
Conformance testing

AMENDMENT 11: Parametric stereo conformance

TECHNICAL CORRIGENDUM 3

Technologies de l'information — Codage des objets audiovisuels —

Partie 4: Essai de conformité

AMENDEMENT 11: Conformité stéréo paramétrique

RECTIFICATIF TECHNIQUE 3

Technical Corrigendum 3 to ISO/IEC 14496-4:2004/Amd.11:2006 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

Replace the bitstreams with those provided, which are suffixed _new.

Replace 6.6.18.1.3, HE AAC v2 profile:

if the SBR bitstream element `bs_header_flag` is 1, `enable_ps_header` shall be encoded with the value 1 and `iid_dt`, `icc_dt`, `ipd_dt` (if present) shall be encoded with the value 0.

with the following (where changes are highlighted in grey):

if the SBR bitstream element `bs_header_flag` is 1, `enable_ps_header` shall be encoded with the value 1 and `iid_dt[0]`, `icc_dt[0]`, `ipd_dt[0]`, `opd_dt[0]` (if present) shall be encoded with the value 0 and `num_env` shall not be encoded with the value 0.

At the beginning of 6.6.18.2.4, before Table AMD11.1, add:

All bitstreams also exist with the suffix `_new`. These are preferred for conformance testing while the ones without this suffix are non-conformant and therefore deprecated.