



INTERNATIONAL STANDARD ISO/IEC 13818-4:1998/Amd.3:2000
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
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Information technology — Generic coding of moving pictures and associated audio information —

Part 4: Conformance testing

AMENDMENT 3: Additional audio conformance bitstreams

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Codage générique des images animées et des informations sonores associées —

Partie 4: Essais de conformité

AMENDEMENT 3: Courants continus de bits supplémentaires pour la conformité sonore

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 13818-4:1998/Amd.3:2000 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

In 4) (Change Table 2-10 in subclause 2.6.9.2 with), add replacement for Table 2-9 (Sine Sweeps),

“

Table 2-9 – Sine Sweeps

	SIN1_fs	SIN2_fs	SIN3_fs
Profile	Main	LC	SSR
Bitrate	40/64	40/64	40/64
# single channel elements	1	1	1
# channel pair elements	0	0	0
# LFE channels	0	0	0
Prediction	Yes	No	No
window shape switching	Yes	No	No

“

In 4) (Change Table 2-10 in subclause 2.6.9.2 with), replace Table 2-10 (Main Profile Bitstreams) with

”

Table 2-10 – Main Profile Bitstreams

	M1_fs	M2_fs	M4_fs	M5_fs	M6_fs	M7_fs
Bitrate	40/64	80/128	64/128	192/384	128/256	200/320
# single channel elements	1	0	0	1	1	1
# channel pair elements	0	1	1	2	1	2
# LFE channels	0	0	0	1	0	1
# Dep coupling channels	0	0	0	0	0	0
# Indep Coupling Channels	0	0	0	1	0	0
Intensity		Yes	Yes	Yes	Yes	Yes
MS		Yes	Yes	Yes	Yes	Yes
Prediction	Yes	Yes	Yes	Yes	Yes	Yes
window shape switching	Yes	Yes				Yes
Tns		Yes	Yes	Yes	Yes	Yes
pulse data						
Arithmetic torture		32,44				Yes
Nonmeaningful window_sequence transitions						
Dynamic Range Control (DRC)			Yes	Yes	Yes	

”

In 5) (Change Table 2-11 in subclause 2.6.9.2 with), replace Table 2-11 (Low Complexity Profile Bitstreams) with