



INTERNATIONAL STANDARD ISO/IEC 15444-1:2000
TECHNICAL CORRIGENDUM 2

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Information technology — JPEG 2000 image coding system —

Part 1:

Core coding system

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Système de codage d'image JPEG 2000 —

Partie 1: Système de codage de noyau

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to International Standard ISO/IEC 15444-1:2000 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

Withdrawn

**INFORMATION TECHNOLOGY – JPEG 2000 IMAGE CODING SYSTEM:
CORE CODING SYSTEM**

TECHNICAL CORRIGENDUM 2

- 1) In the List of Tables, Table A-16 and Table A-15, change the order of Table A-15 and Table A-16.
- 2) In the List of Tables, Table A-16, change
“Progression order for the SPcod, SPcoc, and Ppoc parameters”
to
“Progression order for the SGcod, SPcoc, and Ppoc parameters”
- 3) In Annex A.6.1, Table A-17, change
“Multiple component transformation for the SPcod parameters”
to
“Multiple component transformation for the SGcod parameters”
- 4) In List of Tables, add “Table J-25 Recommended frequency weighting for multiple component (colour) images”
- 5) In clause 3.99, change
“tile-part index: The index of the current tile-part ranging from zero to the number of tile-parts minus in a given tile.”
to
“tile-part index: The index of the current tile-part ranging from zero to the number of tile-parts minus one in a given tile.”
- 6) In Annex A.2, Table A-2, the footnotes markers in the table do not correspond to the footnotes. The correct table has the below footnoting.

Table A-2 — List of markers and marker segments

	Symbol	Code	Main header	Tile-part header
Delimiting markers and marker segments				
Start of codestream	SOC	0xFF4F	required ^a	not allowed
Start of tile-part	SOT	0xFF90	not allowed	required
Start of data	SOD	0xFF93	not allowed	last marker
End of codestream	EOC	0xFFD9	not allowed	not allowed
Fixed information marker segments				
Image and tile size	SIZ	0xFF51	required	not allowed