

The Consultative Committee for Space Data Systems Recommended Standard CCSDS 123.0-B-2 TECHNICAL CORRIGENDUM 1

Issue Date: July 2019

Low-Complexity Lossless and Near-Lossless Multispectral and Hyperspectral Image Compression

TECHNICAL CORRIGENDUM 1

The Management Council of the Consultative Committee for Space Data Systems (CCSDS) has authorized the publication of technical corrigendum 1 to CCSDS 123.0-B-2, issued February 2019.

Page A-5, Table A-2 Item S1, change

> From: "1 .. 15" To: "0 .. 15"

Item S5.1, change

From: "1 .. 24" To: "1 .. 23"

Item S5.2, change

From: "1 .. 8"
To: "2 .. 8"

Page A-6, Table A-3 Item P11, change

From: "Sample Representative Damping," To: "Sample Representative Damping, ϕ ,"

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NOTE - Current versions of CCSDS documents are maintained at the CCSDS Web site:

https://public.ccsds.org/

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TECHNICAL CORRIGENDUM 1 TO CCSDS 123.0-B-2 (Continued)

Page A-8, Table A-5 Item Q2.1, change

From: "0 .. $min\{D-1,15\}$ "
To: "1 .. $min\{D-1,16\}$ "

Item Q3.1, change

From: "0 .. $\min\{D-1,15\}$ "
To: "1 .. $\min\{D-1,16\}$ "

Item Q4.1, change

From: "0 .. 8" To: "0 .. 9"

Page A-9, Table A-7 Item H4, change

> From: "W3:O" To: "O"

Item H4.1, change

From: "O"
To: "W3:O"

Item H4.2, change

From: "O"
To: "C:O"

Page A-10, Table A-9 Item EH2, change

From: "0 .. $2^{D+\gamma_0}$ "
To: "0 .. $2^{D+\gamma_0}-1$ "

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