

Space Link Services Area

Resolution SLS-R-2024-05-001

WG Review of “Spectral Preprocessing Transform for Multispectral and Hyperspectral Image Compression” 120.3 Green Book

1st May 2024

Ignacio Aguilar

SLS Area Director

Gilles Moury

SLS Deputy Area Director

The Space Link services Area,

CONSIDERING that the Data Compression Working Group

- Completed successfully the 5-year review of CCSDS 120.3-G-1 “Spectral Preprocessing Transform for Multispectral and Hyperspectral Image Compression” Issue 1 Informational Report dated March 2019, and
- no need for changes was identified by CCSDS Agencies

Space Link Services Area

RESOLVES to request GESG & CMC reconfirmation of “Spectral Preprocessing Transform for Multispectral and Hyperspectral Image Compression” Green Book Issue 1

RECOMMENDS that CESG & CMC approve this resolution and, finally

REQUESTS that CESG & CMC polls be conducted to accomplish this.