

The Consultative Committee for Space Data Systems

# Space Link Services Area

**Resolution SLS-R-2011-07-001**

**121.0-P-1.1 Lossless Data  
Compression**

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✦ The Space Link services Area,

✦ CONSIDERING

✧ that the Multispectral Hyperspectral Data Compression (MHDC) WG has produced a revised version of the 121.0 Blue book representing the consensus of the WG on a number of updates to the Lossless Data Compression Standard.

✦ RECOGNIZING

✧ that the Blue Book dated May 1997 was due for review

✧ that the updates address both consistency and extension of the proposed source-coding data-compression algorithm

✧ that independent implementations of the new options exist

✧ that no patent issues are known to the WG

## SLS Resolutions to CESG

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- ✦ RESOLVES to request CESG/CMC to approve the submission of Pink Sheets to standard 121.0-B-1 Lossless Data Compression to Agency Review
- ✦ RECOMMENDS that the CESG approve this resolution and, and finally
- ✦ REQUESTS that a CESG poll be conducted to accomplish this.