Multispectral & Hyperspectral Data Compression Working Group
Spring 2014 Meeting Agenda – Noordwijkerhout, NL
(Draft of March 14, 2014)

Mar 31 (MON) – PM (13:30–17:30)

- CCSDS-120.2-G (Green Book for CCSDS-123.0-B Lossless MHDC Recommendation)
  - Review of revised draft Green Book (MHDC-A-1310-6, -7)
  - Plans to complete remaining sections of Green Book

Apr 1 (TUE) – AM (8:45–12:30) & PM (13:30–17:30)

- CCSDS-122.1-B (transform stage extension to CCSDS-122.0-B)
  - Discuss revised White Book (MHDC-A-1310-4, -5)
- CCSDS-122.0-B-2 (Issue 2 revisions to support spectral pre-processing transform defined in CCSDS-122.1-B):
  - Discuss revised draft of CCSDS-122.0-B-2 (MHDC-A-1310-1, -2)
- ESA / Politecnico di Torino results on hardware implementation of lossy compressor using CCSDS-123.0-B predictor and rate control

Apr 2 (WED) – AM (8:45–12:30) & PM (13:30–17:30)

- Continue discussion of CCSDS-122.1-B and CCSDS-122.0-B-2
- CCSDS-120.1-G-1 (Green Book for CCSDS-122.0-B):
  - Discuss potential changes for reconfirmation/update (MHDC-A-1310-8)
- Review outstanding action items
- Wrap up, assign new action items