

CCSDS Multispectral & Hyperspectral Data Compression Working Group
Fall 2019 Meeting Agenda – Darmstadt, Germany
(Draft of Sep 26, 2019)

Oct 21 (MON) – PM (13:30–17:30)

- SAR compression (MHDC-A-1905-9) – ALL
 - Discuss candidate compression approaches
 - SARzip and zPHD compressors – Rob Ryland, KEYW

Oct 22 (TUE) – AM (8:45–12:30) & PM (13:30–17:30)

- SAR compression (MHDC-A-1905-9) – ALL
 - Continue discussion as needed
- CCSDS-120.0-G-3: Revisions to Green Book for CCSDS-121.0-B
 - Review draft, approve or identify additional work needed (MHDC-A-1905-4) – ESA (Santos, Camarero)
- CCSDS-120.2-G-2: Green Book revision to cover new features introduced in Issue 2 revision of CCSDS-123.0-B
 - Draft GB review (MHDC-A-1905-8) – JPL / ALL
- CCSDS-124.0-B: Compressing Spacecraft Housekeeping Telemetry Data – ESA (Evans) / ALL
 - Review revised White Book (MHDC-A-1905-5)
 - Compression performance results (MHDC-A-1905-6)
 - Statement on uniqueness of current approach (MHDC-A-1905-7)

Oct 23 (WED) – AM (8:45–12:30) & PM (13:30–17:30)

- CCSDS-124.0-B: Compressing Spacecraft Housekeeping Telemetry Data – ESA (Evans) / ALL
 - Continue discussion as needed
- Review outstanding action items
- Wrap up, assign new action items