Sentinel-4 and Sentinel-5 Mission Status Update



sentinel-4







... for details see 2.04_Veihelmann_supplement_v1.pdf

Sentinel-4

- UVN imaging spectrometer
- on MTG-S1 and -S2, geostationary
- built by ESA operated by EUMETSAT
- Proto-Flight Model integration and testing
- L1 and L2 processor implementation
- on-ground calibration & characterization planning
- launch MTG-S1 expected 2023

Sentinel-5

- UVNS imaging spectrometer
- on MetOP-SG A1, -A2, and -A3, 9h30 LEO orbit
- built by ESA operated by EUMETSAT
- Proto-Flight Model integration and testing
- L1 and L2 processor implementation
- on-ground calibration & characterization planning
- launch MetOP-SG A1 expected 2023



Data access free, full, and open

via EumetCast and EUMETSAT Data Centre

DIAS: Copernicus Data and Information Access Services

CAMS: Copernicus Atmosphere Monitoring Service

C3S: Copernicus Climate Change Service

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