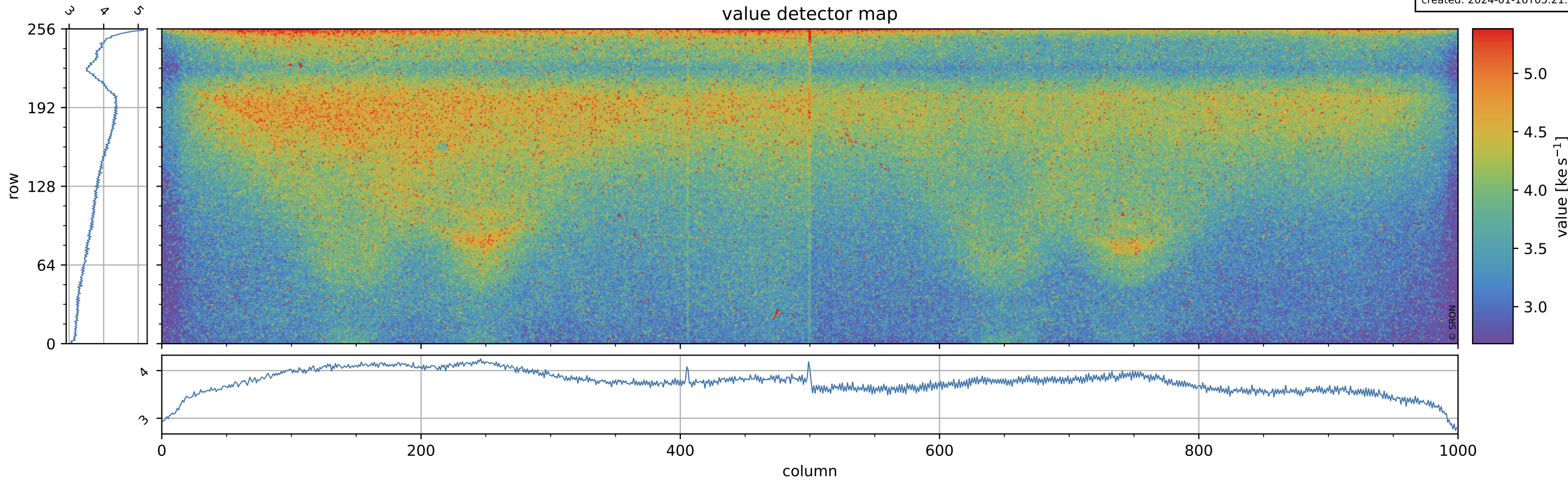


# Tropomi SWIR dark flux (beta nominal)

orbits: 15 in [32407, 32437]  
coverage: 2024-01-13 / 2024-01-15  
median: 3.7621  $\text{ke s}^{-1}$   
spread: 0.56208  $\text{ke s}^{-1}$   
created: 2024-01-16T05:21:40Z

## value detector map

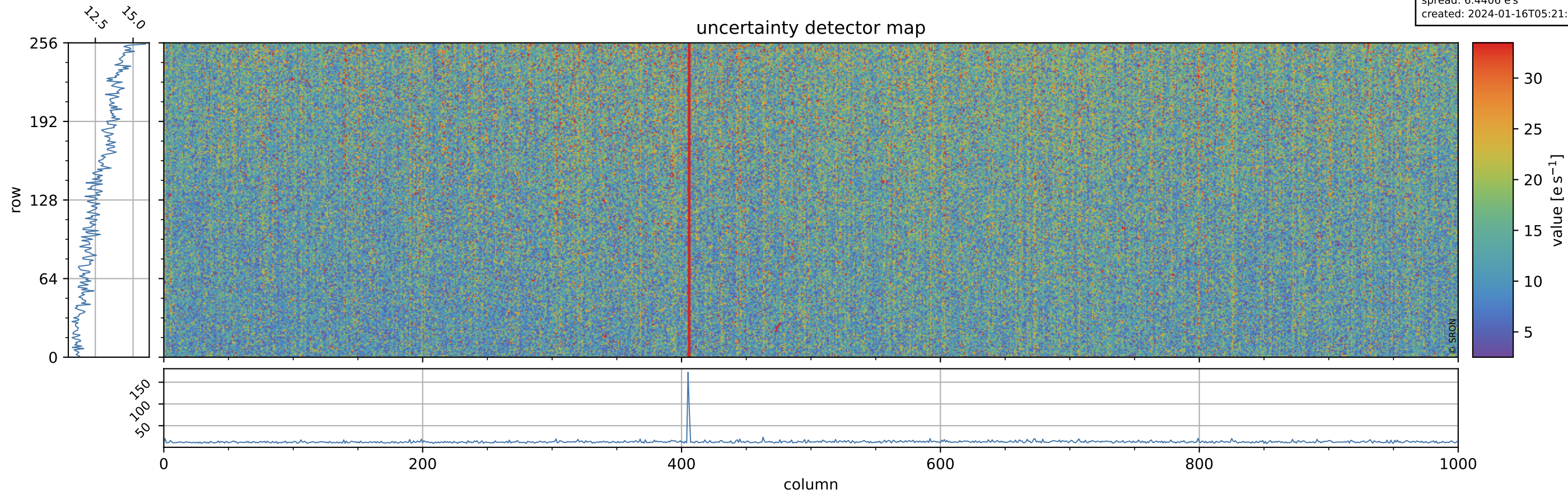




# Tropomi SWIR dark flux (beta nominal)

orbits: 15 in [32407, 32437]  
coverage: 2024-01-13 / 2024-01-15  
median: 12.812 e s<sup>-1</sup>  
spread: 6.4406 e s<sup>-1</sup>  
created: 2024-01-16T05:21:41Z

## uncertainty detector map

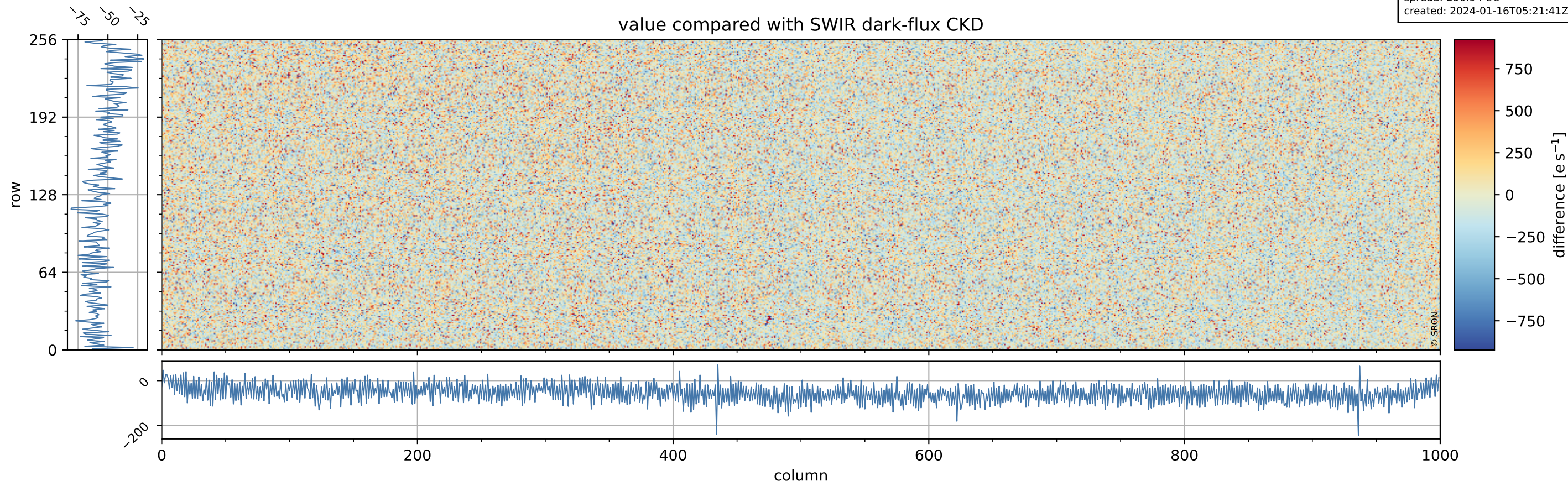




# Tropomi SWIR dark flux (beta nominal)

orbits: 15 in [32407, 32437]  
coverage: 2024-01-13 / 2024-01-15  
median: -51.641  $\text{e s}^{-1}$   
spread: 250.94  $\text{e s}^{-1}$   
created: 2024-01-16T05:21:41Z

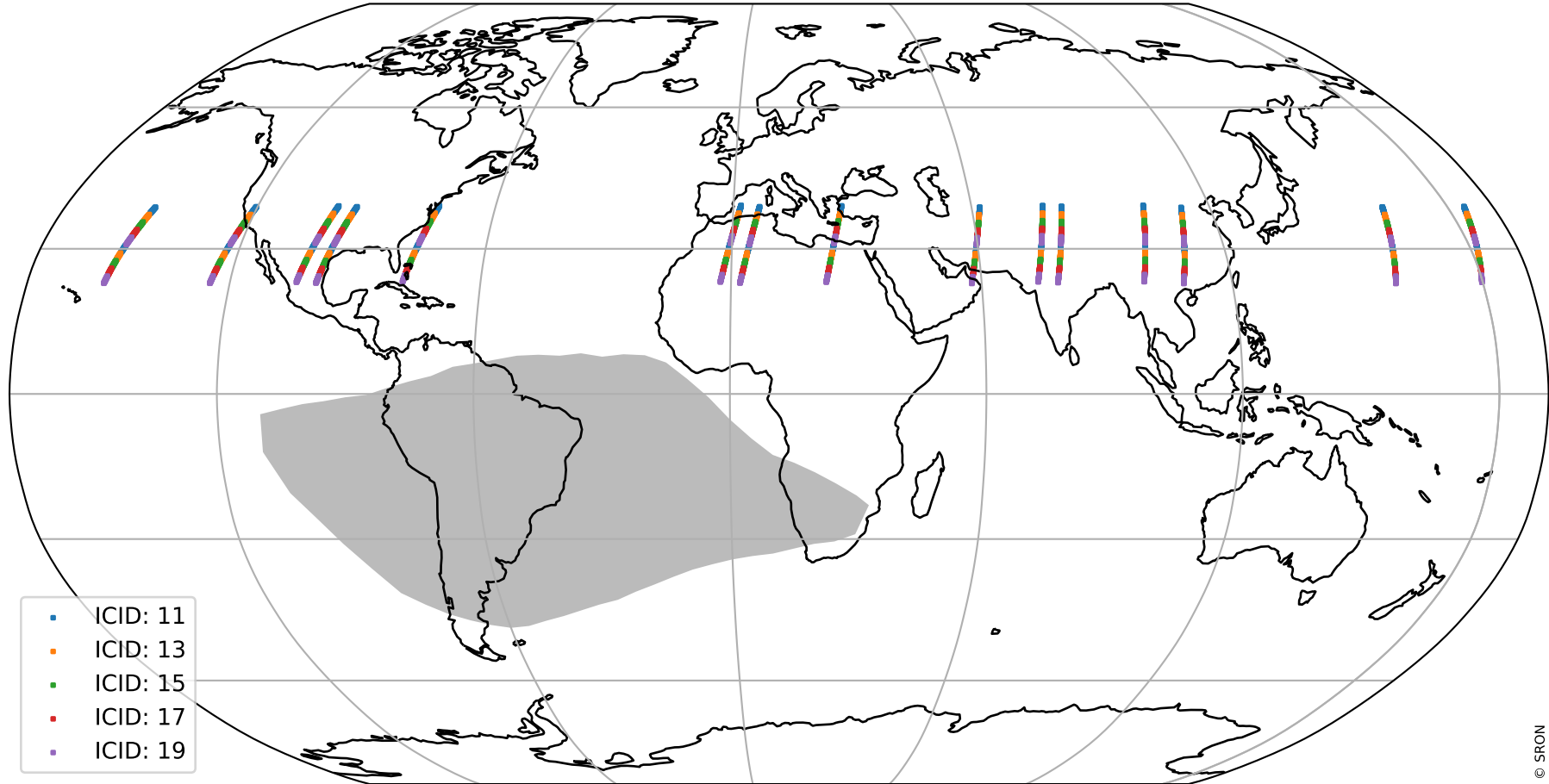
value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal)

orbits: 15 in [32407, 32437]  
coverage: 2024-01-13 / 2024-01-15  
created: 2024-01-16T05:21:41Z

ground-tracks of Sentinel-5P



# Tropomi SWIR dark flux (beta nominal)

orbits: 15 in [32407, 32437]  
coverage: 2024-01-13 / 2024-01-15  
created: 2024-01-16T05:21:42Z

## trend of detector median & temperatures

