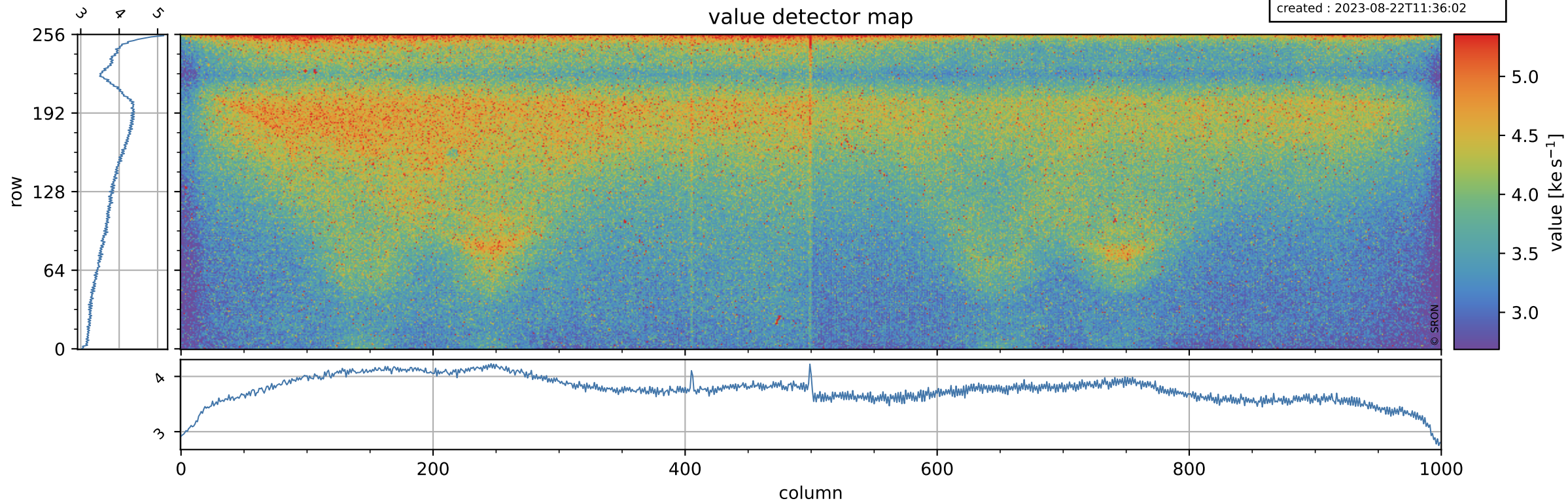


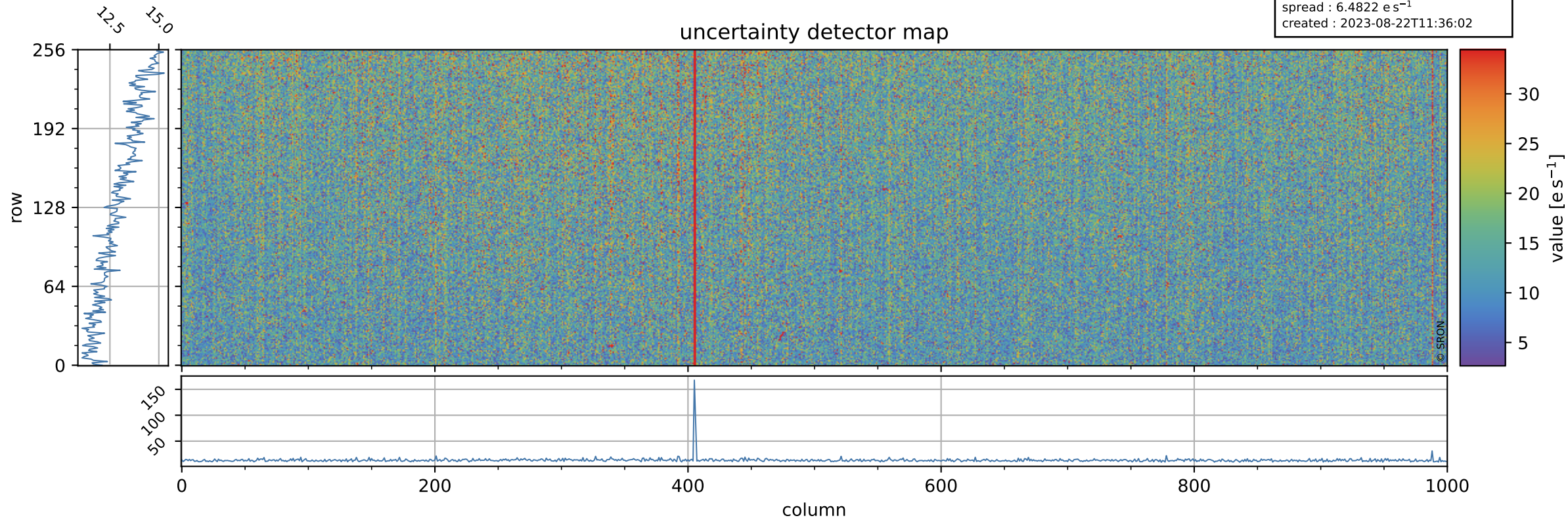
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [23842, 23887]  
coverage : 2022-05-21 / 2022-05-24  
median : 3.7635  $\text{ke s}^{-1}$   
spread : 0.56037  $\text{ke s}^{-1}$   
created : 2023-08-22T11:36:02



# Tropomi SWIR dark flux (beta nominal)

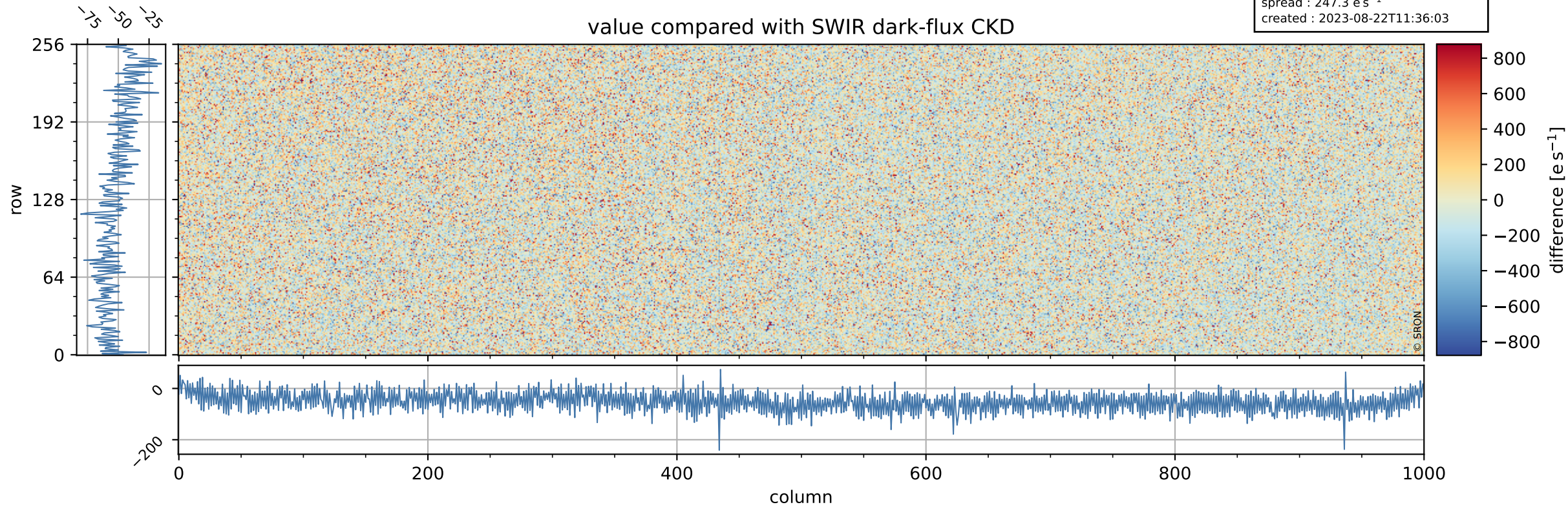
orbits : 20 in [23842, 23887]  
coverage : 2022-05-21 / 2022-05-24  
median : 13.062 e s<sup>-1</sup>  
spread : 6.4822 e s<sup>-1</sup>  
created : 2023-08-22T11:36:02



# Tropomi SWIR dark flux (beta nominal)

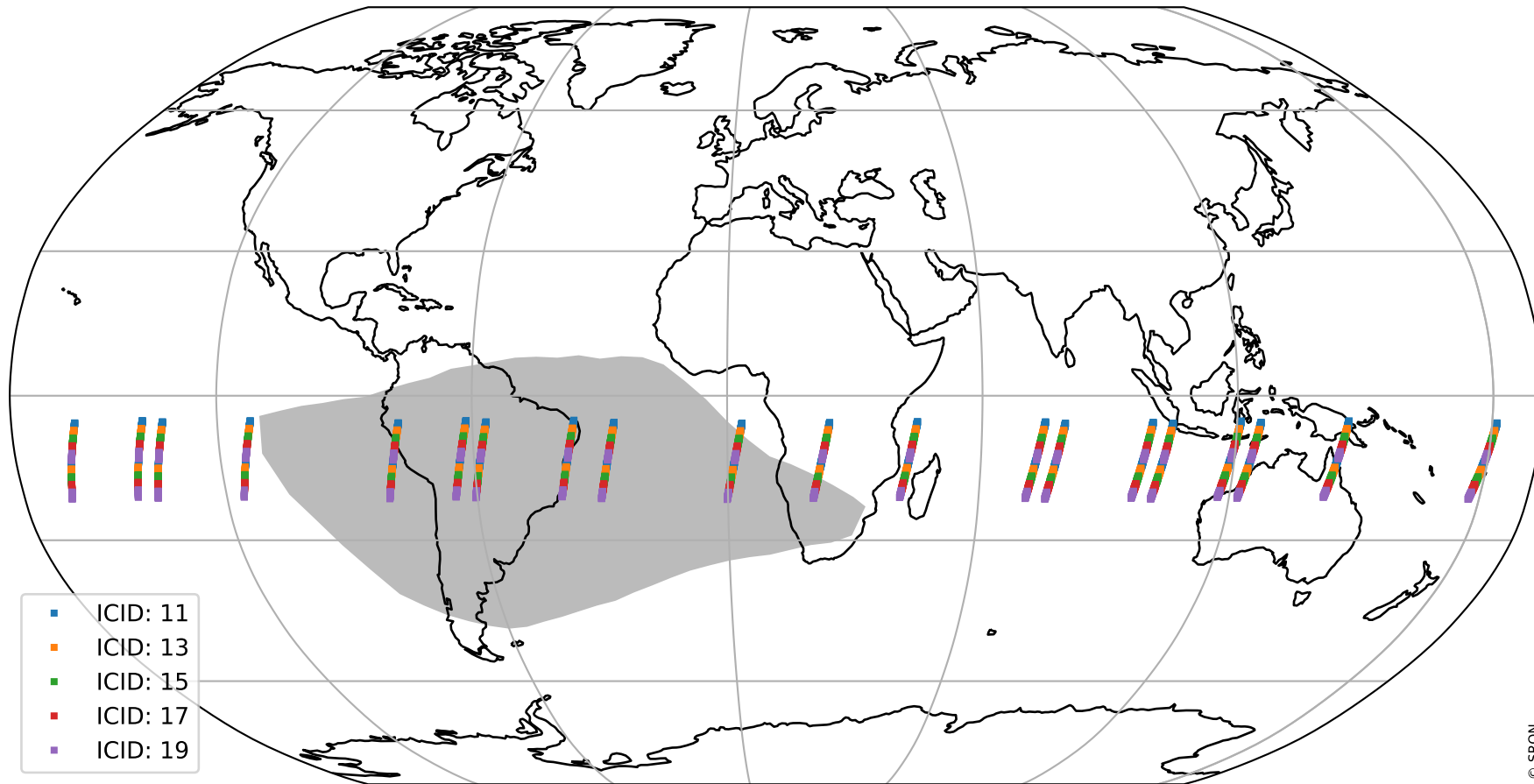
orbits : 20 in [23842, 23887]  
coverage : 2022-05-21 / 2022-05-24  
median : -48.786  $\text{e s}^{-1}$   
spread : 247.3  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:03

value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal) ground-tracks of Sentinel-5P

orbits : 20 in [23842, 23887]  
coverage : 2022-05-21 / 2022-05-24  
created : 2023-08-22T11:36:03



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 23887]  
coverage : 2018-02-20 / 2022-05-24  
created : 2023-08-22T11:36:03

## trend of detector median & temperatures

