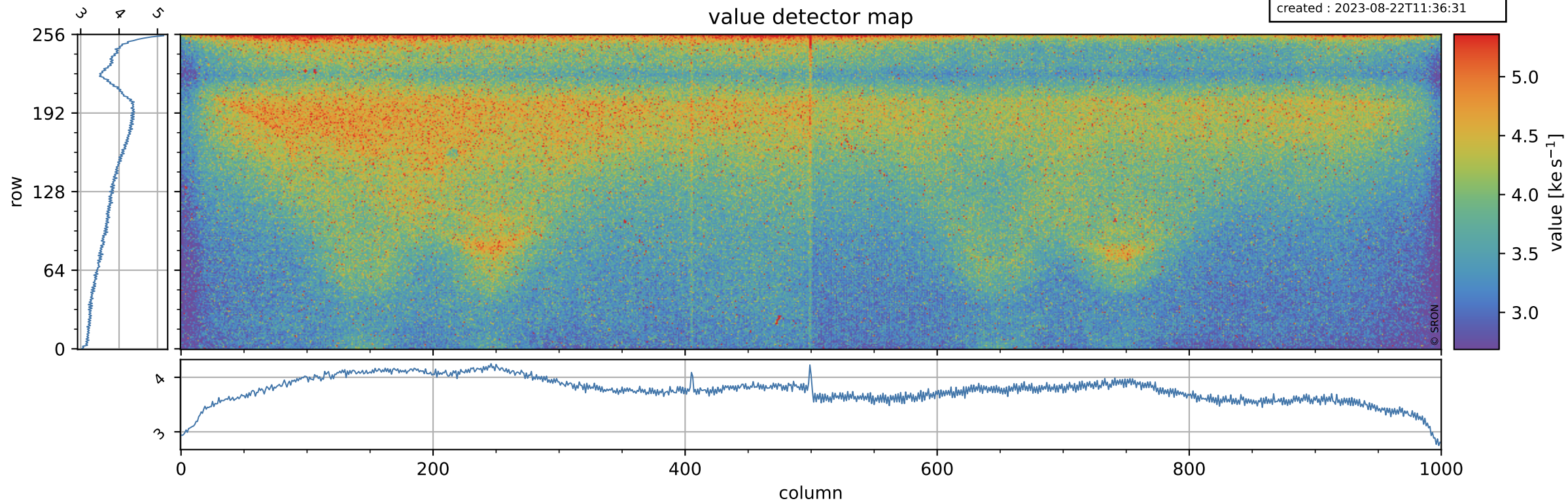


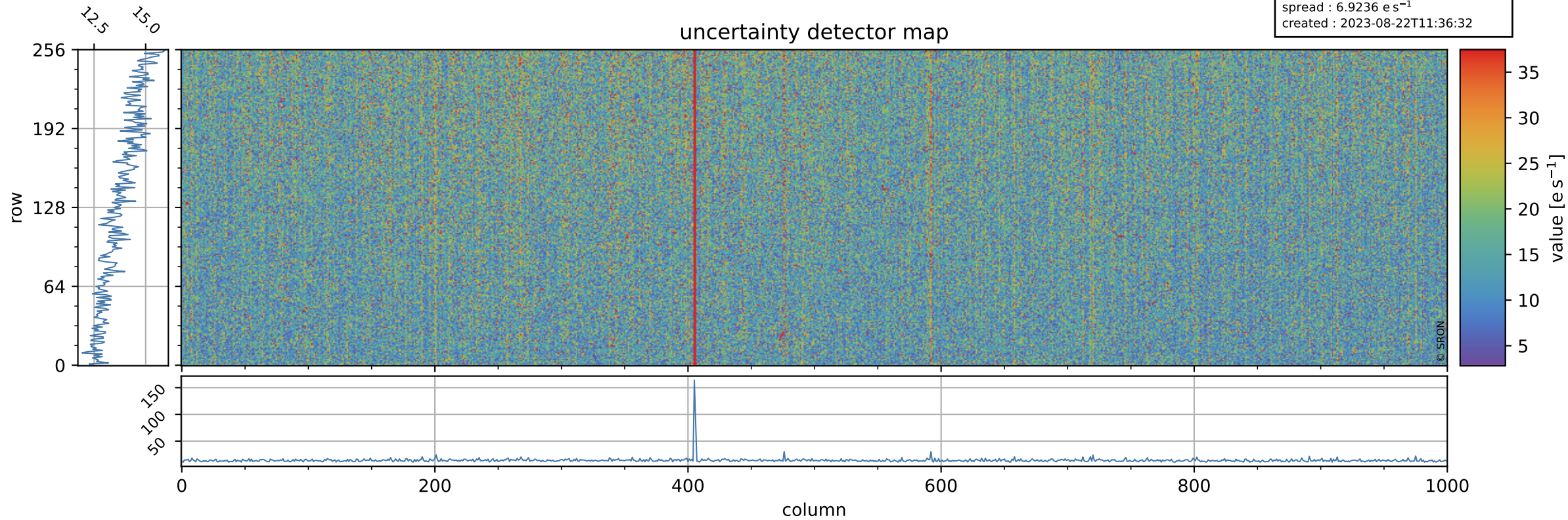
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [24427, 24472]  
coverage : 2022-07-01 / 2022-07-04  
median : 3.7643  $\text{ke s}^{-1}$   
spread : 0.56039  $\text{ke s}^{-1}$   
created : 2023-08-22T11:36:31



# Tropomi SWIR dark flux (beta nominal)

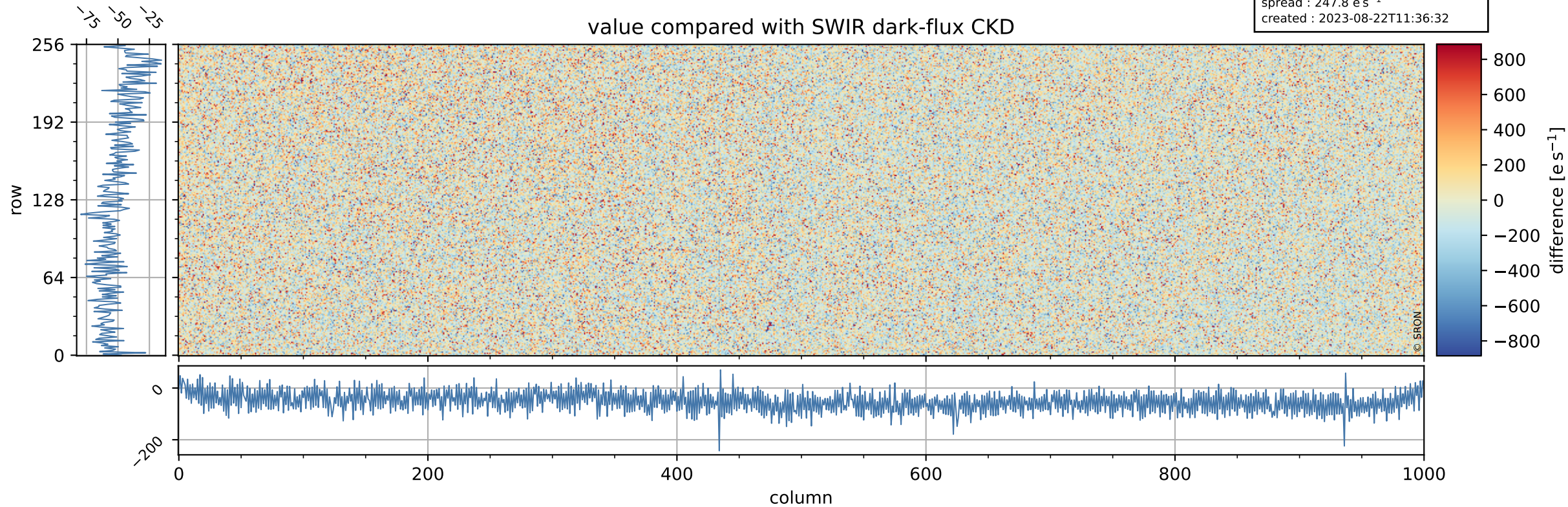
orbits : 18 in [24427, 24472]  
coverage : 2022-07-01 / 2022-07-04  
median : 13.881  $\text{e s}^{-1}$   
spread : 6.9236  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:32



# Tropomi SWIR dark flux (beta nominal)

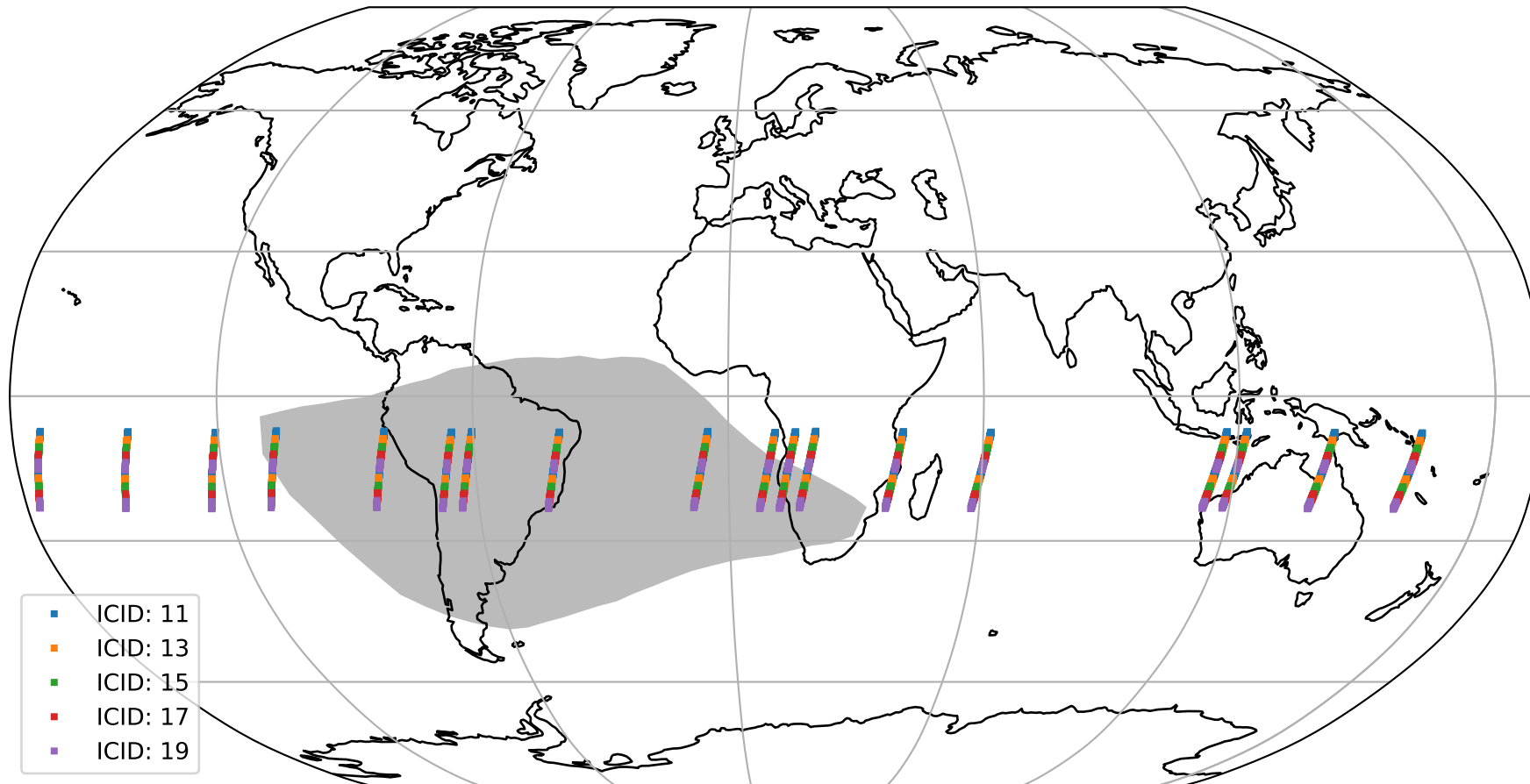
orbits : 18 in [24427, 24472]  
coverage : 2022-07-01 / 2022-07-04  
median : -47.853  $\text{e s}^{-1}$   
spread : 247.8  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:32

value compared with SWIR dark-flux CKD



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

orbits : 18 in [24427, 24472]  
coverage : 2022-07-01 / 2022-07-04  
created : 2023-08-22T11:36:32



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 24472]  
coverage : 2018-02-20 / 2022-07-04  
created : 2023-08-22T11:36:33

## trend of detector median & temperatures

