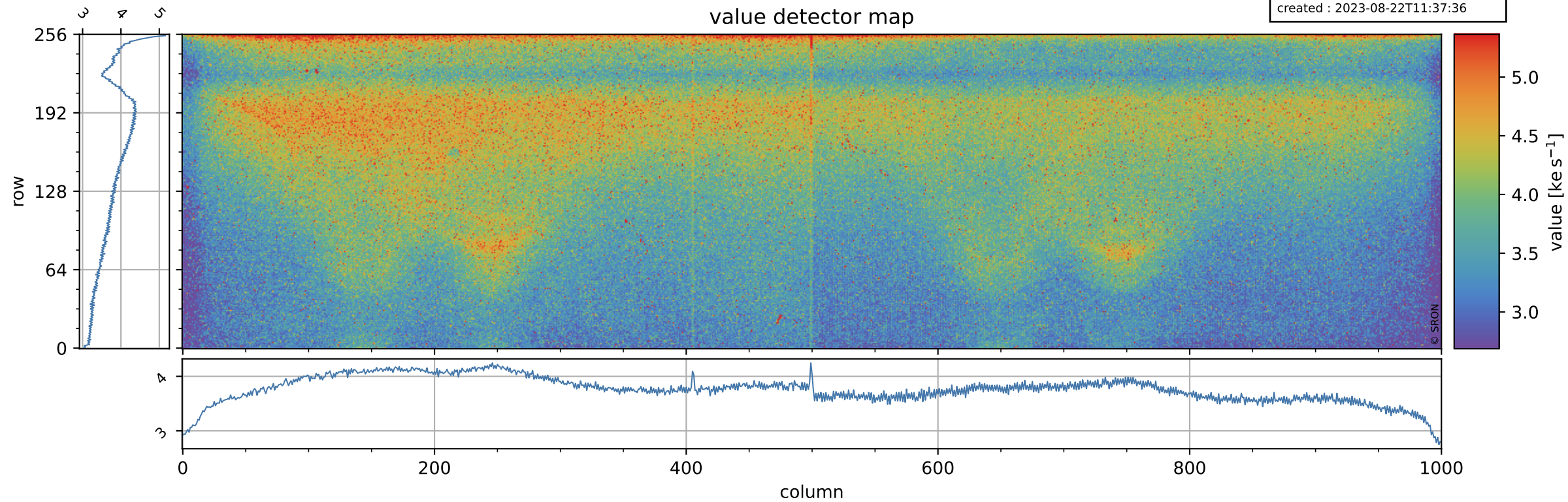


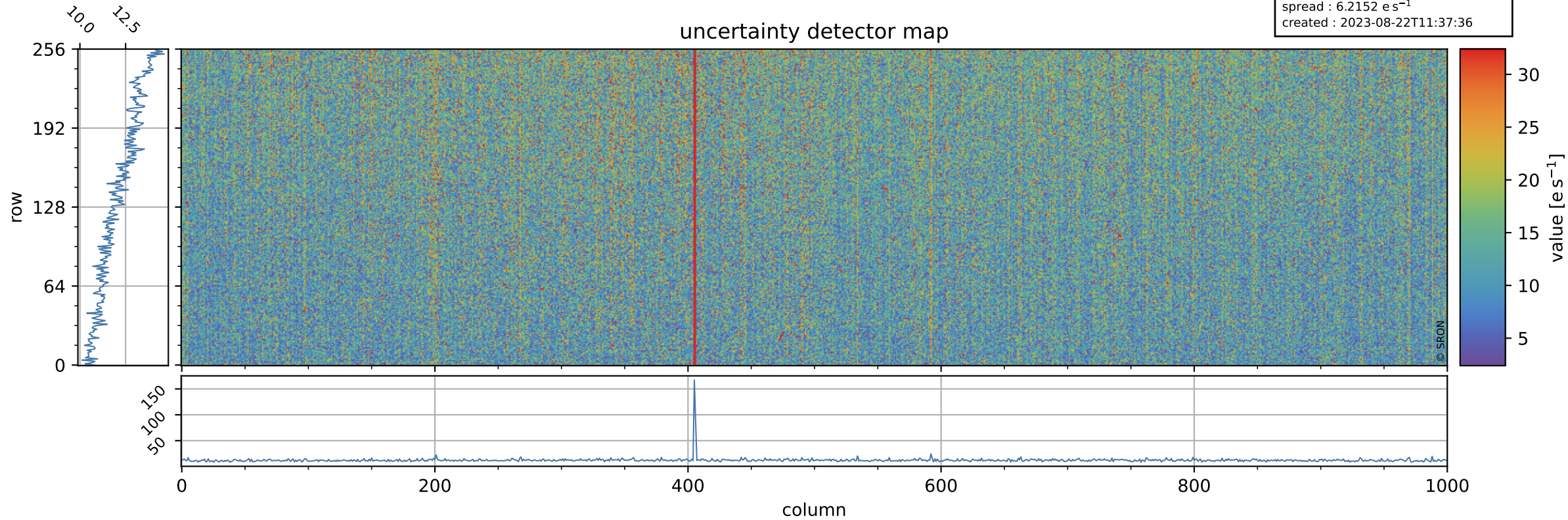
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [25777, 25822]  
coverage : 2022-10-04 / 2022-10-07  
median : 3.7647  $\text{ke s}^{-1}$   
spread : 0.56046  $\text{ke s}^{-1}$   
created : 2023-08-22T11:37:36



# Tropomi SWIR dark flux (beta nominal)

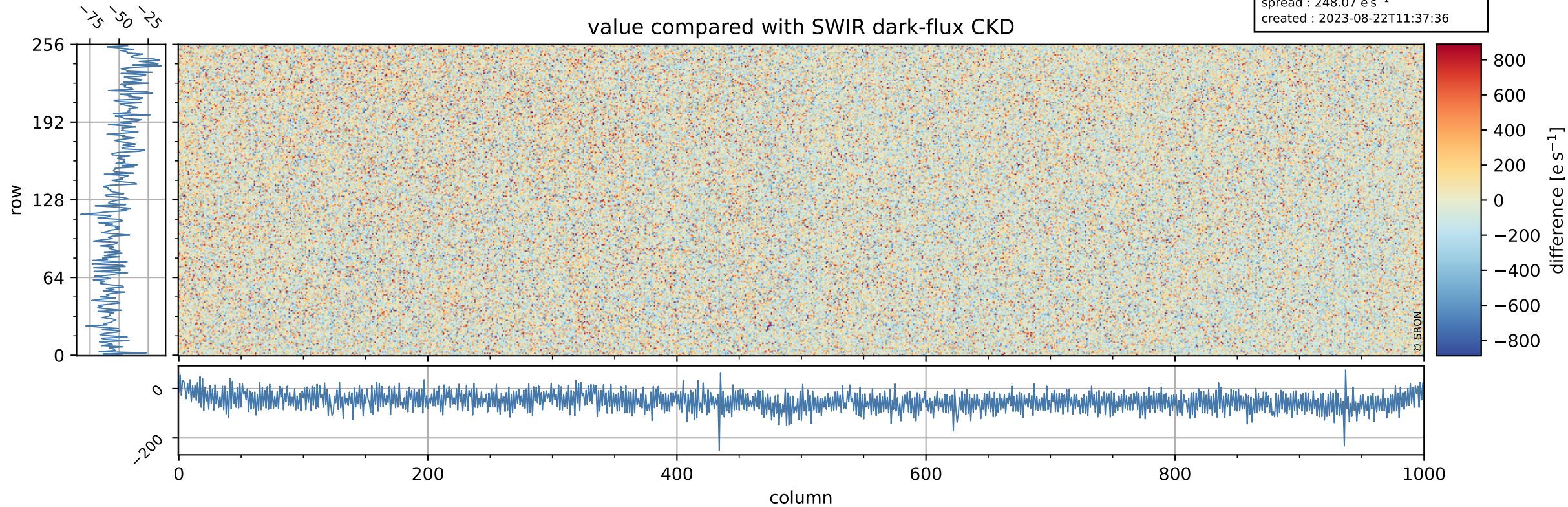
orbits : 19 in [25777, 25822]  
coverage : 2022-10-04 / 2022-10-07  
median : 12.2  $\text{e s}^{-1}$   
spread : 6.2152  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:36



# Tropomi SWIR dark flux (beta nominal)

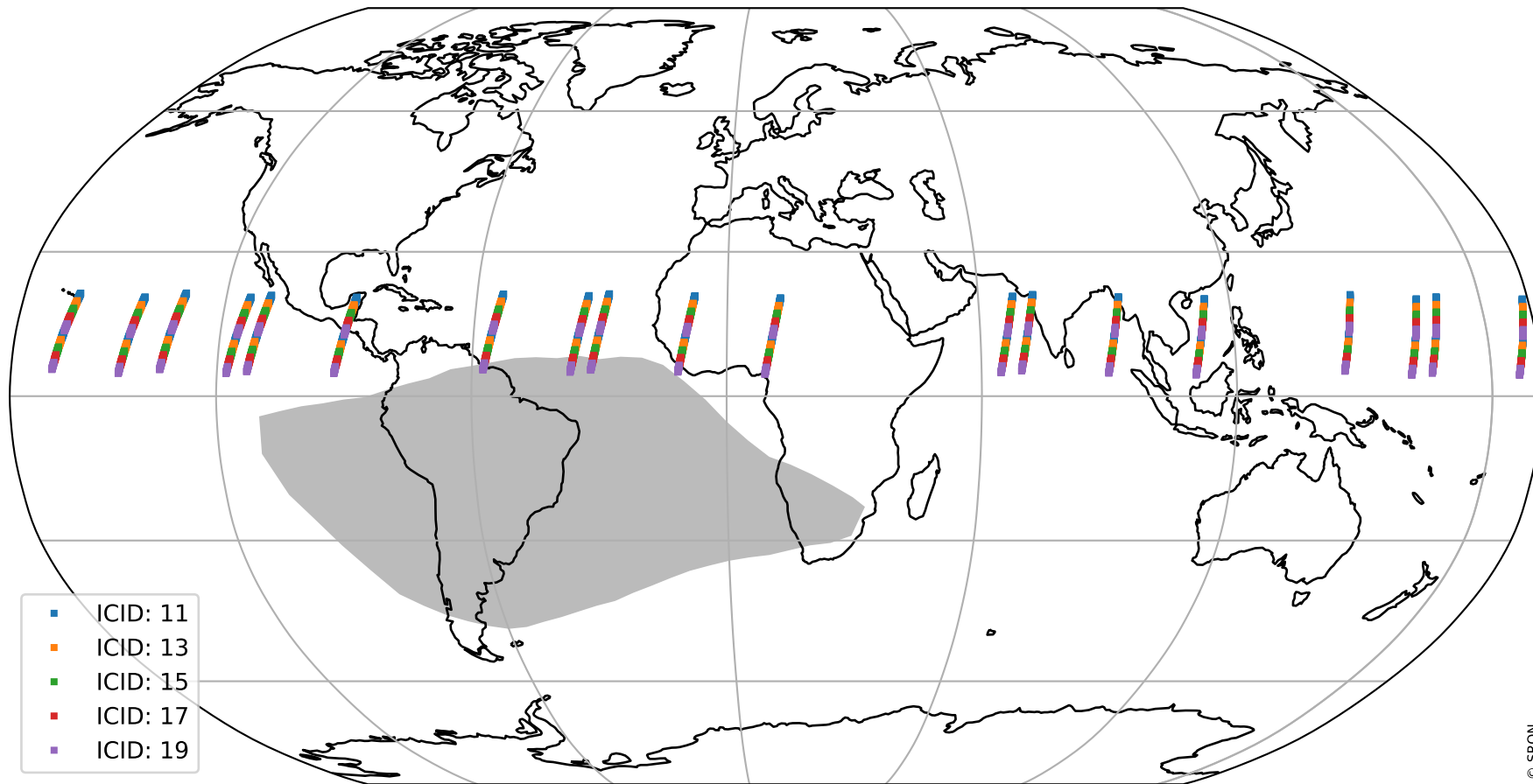
orbits : 19 in [25777, 25822]  
coverage : 2022-10-04 / 2022-10-07  
median : -47.699  $\text{e s}^{-1}$   
spread : 248.07  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:36

value compared with SWIR dark-flux CKD



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

orbits : 19 in [25777, 25822]  
coverage : 2022-10-04 / 2022-10-07  
created : 2023-08-22T11:37:36



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 25822]  
coverage : 2018-02-20 / 2022-10-07  
created : 2023-08-22T11:37:37

## trend of detector median & temperatures

