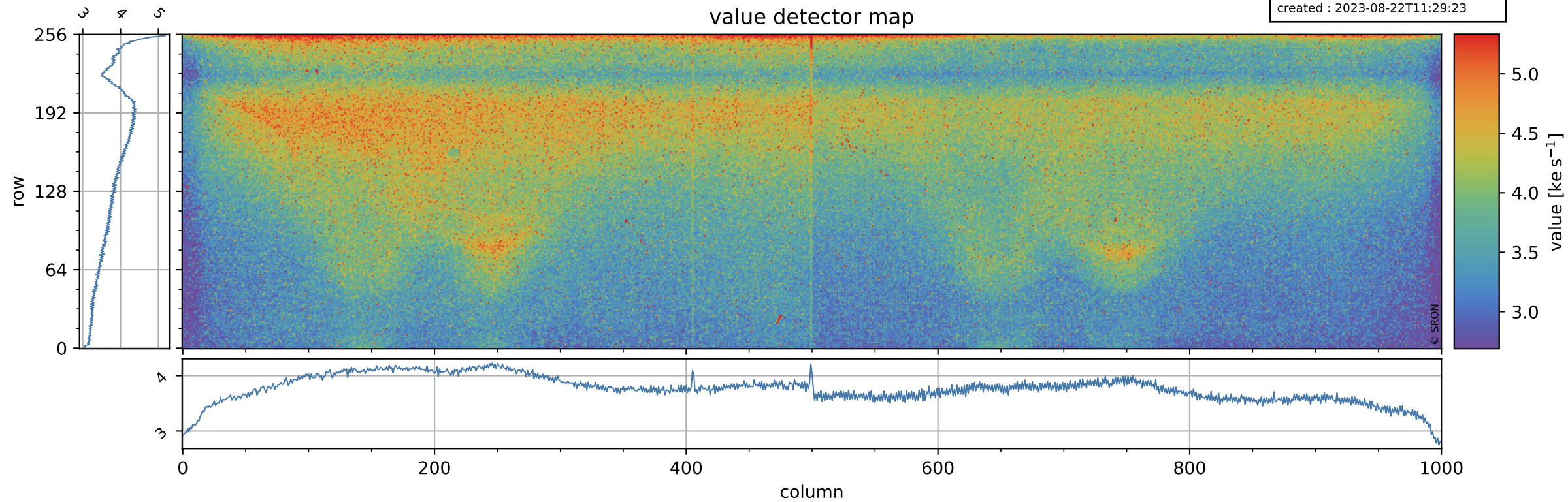


# Tropomi SWIR dark flux (beta nominal)

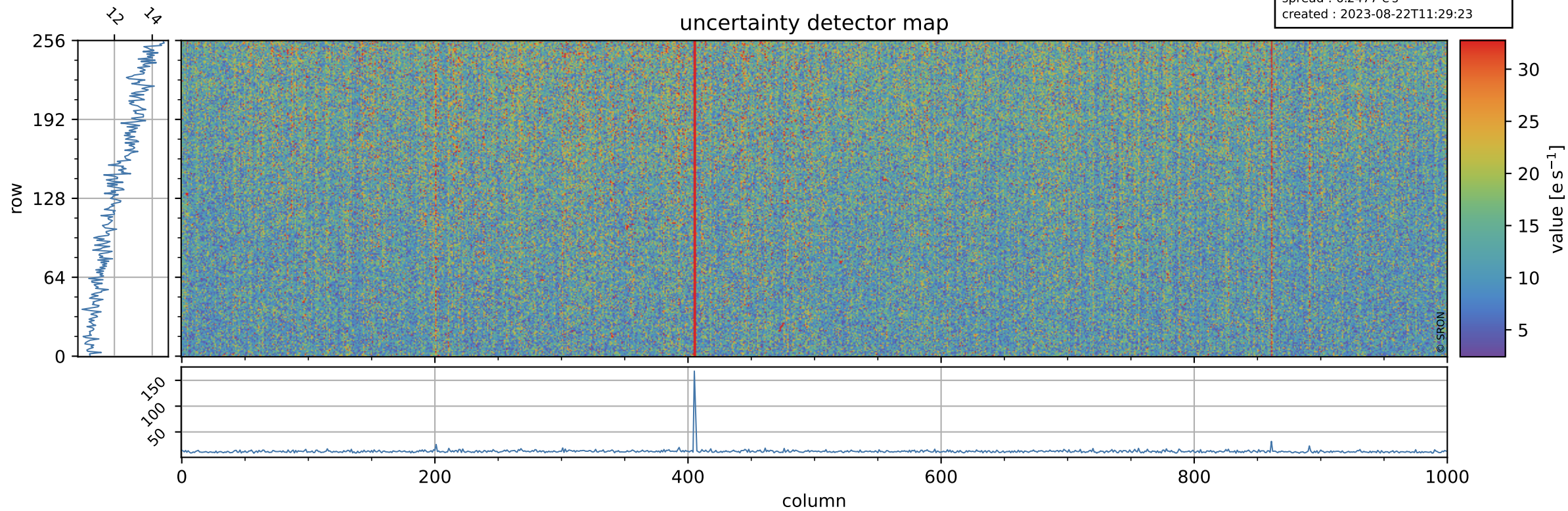
orbits : 18 in [15427, 15472]  
coverage : 2020-10-04 / 2020-10-07  
median : 3.7665  $\text{ke s}^{-1}$   
spread : 0.55838  $\text{ke s}^{-1}$   
created : 2023-08-22T11:29:23





# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [15427, 15472]  
coverage : 2020-10-04 / 2020-10-07  
median : 12.259  $\text{e s}^{-1}$   
spread : 6.2477  $\text{e s}^{-1}$   
created : 2023-08-22T11:29:23

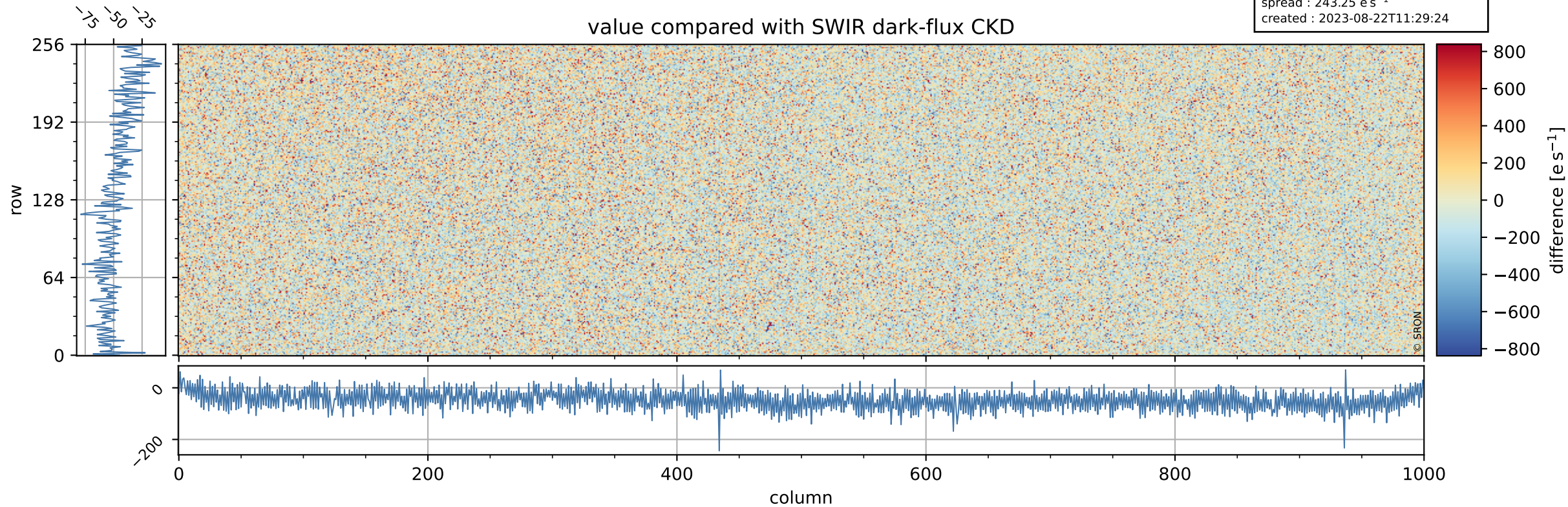




# Tropomi SWIR dark flux (beta nominal)

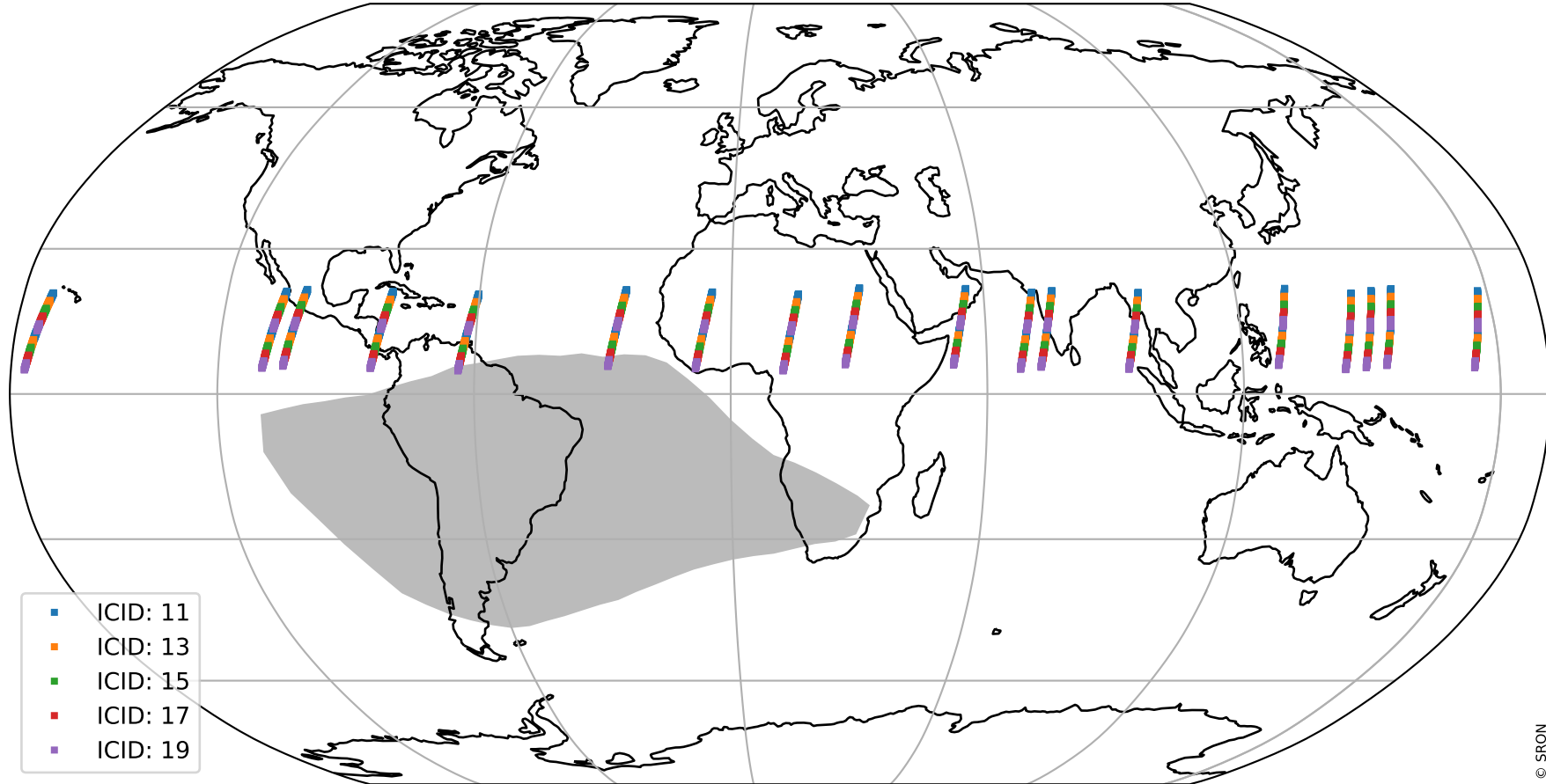
orbits : 18 in [15427, 15472]  
coverage : 2020-10-04 / 2020-10-07  
median : -44.343  $\text{e s}^{-1}$   
spread : 243.25  $\text{e s}^{-1}$   
created : 2023-08-22T11:29:24

value compared with SWIR dark-flux CKD



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

orbits : 18 in [15427, 15472]  
coverage : 2020-10-04 / 2020-10-07  
created : 2023-08-22T11:29:24



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 15472]  
coverage : 2018-02-20 / 2020-10-07  
created : 2023-08-22T11:29:24

## trend of detector median & temperatures

