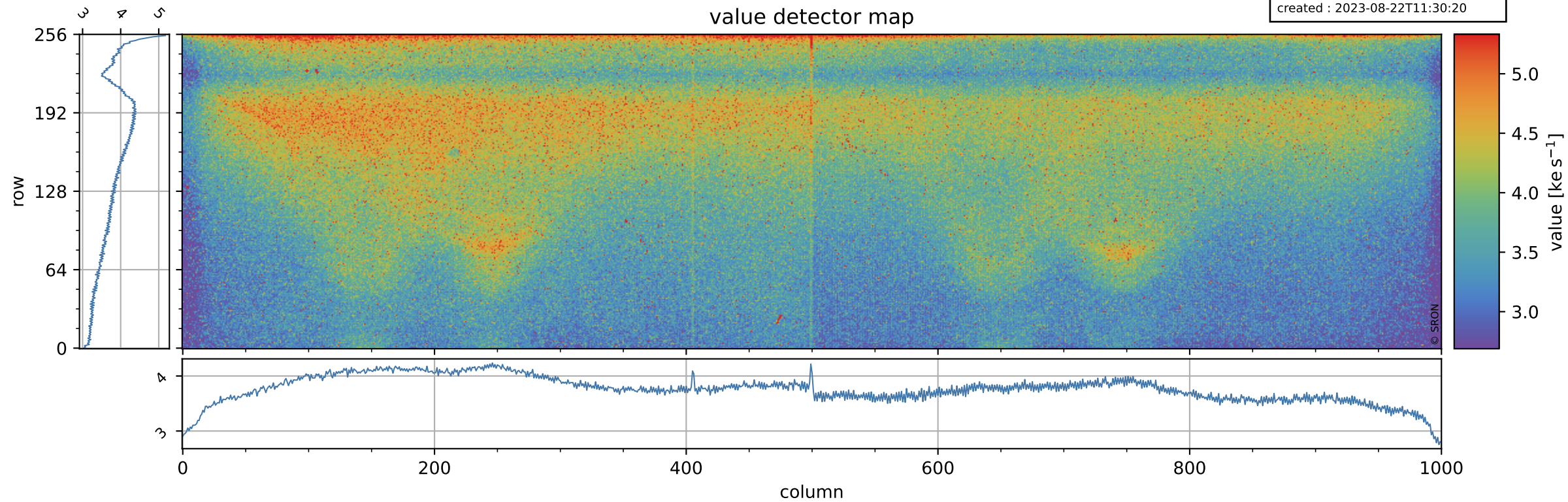


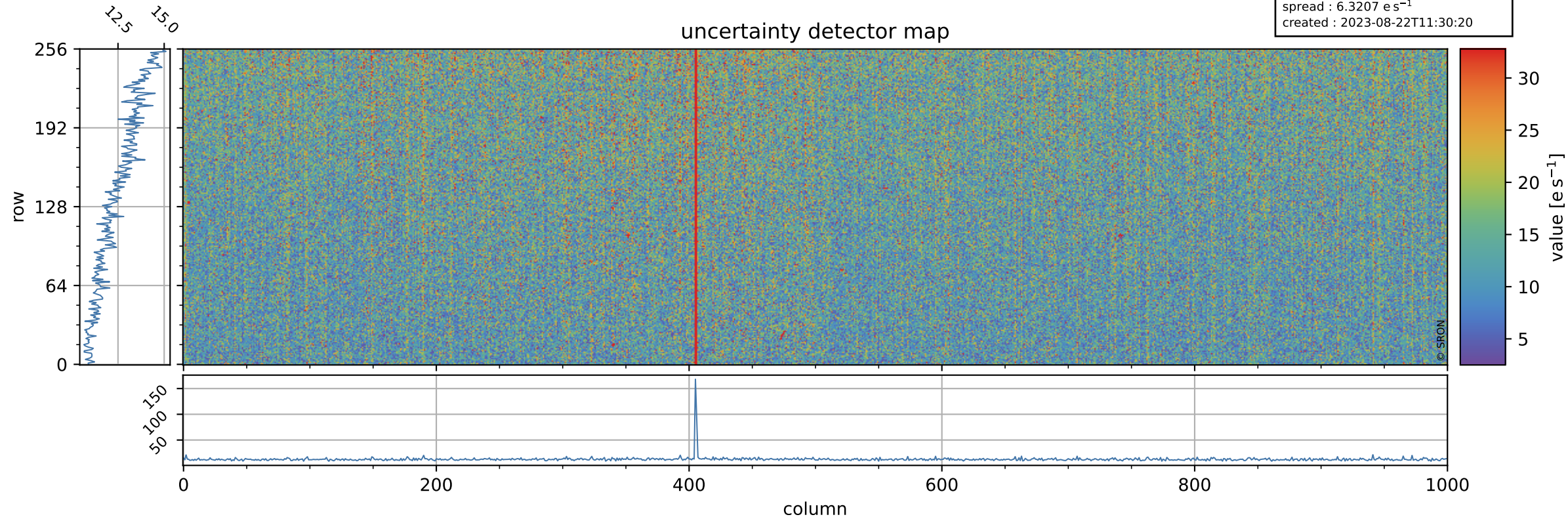
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [16687, 16732]  
coverage : 2021-01-01 / 2021-01-04  
median : 3.7665  $\text{ke s}^{-1}$   
spread : 0.55854  $\text{ke s}^{-1}$   
created : 2023-08-22T11:30:20



# Tropomi SWIR dark flux (beta nominal)

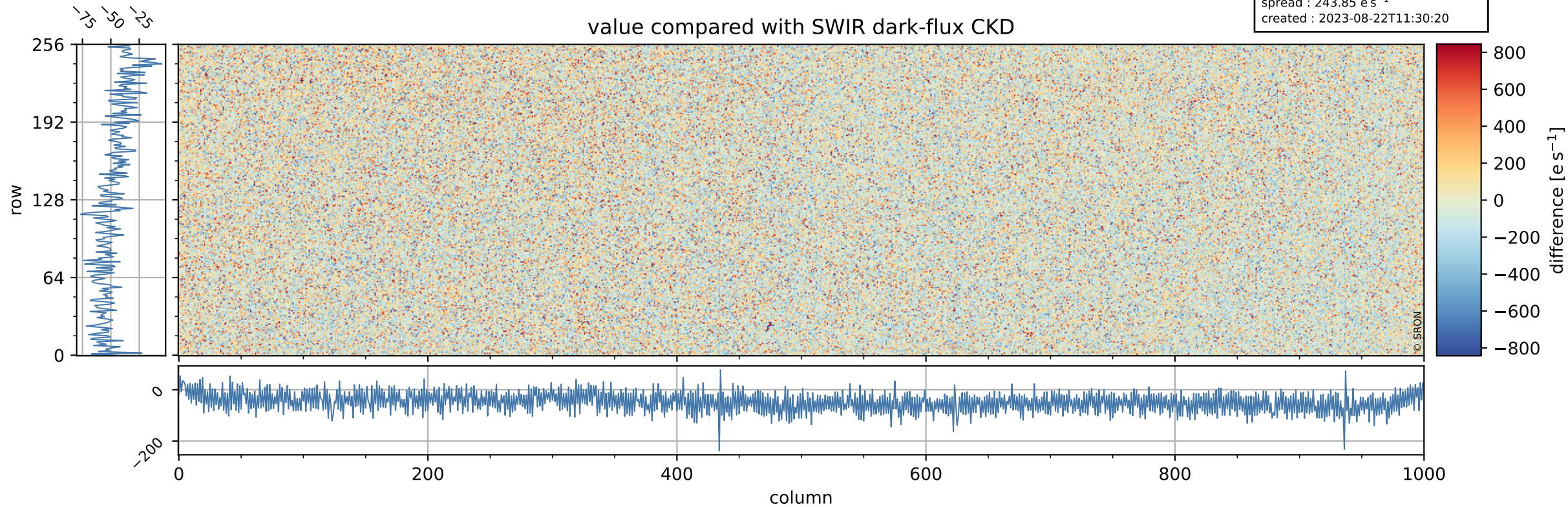
orbits : 18 in [16687, 16732]  
coverage : 2021-01-01 / 2021-01-04  
median : 12.538  $\text{e s}^{-1}$   
spread : 6.3207  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:20



# Tropomi SWIR dark flux (beta nominal)

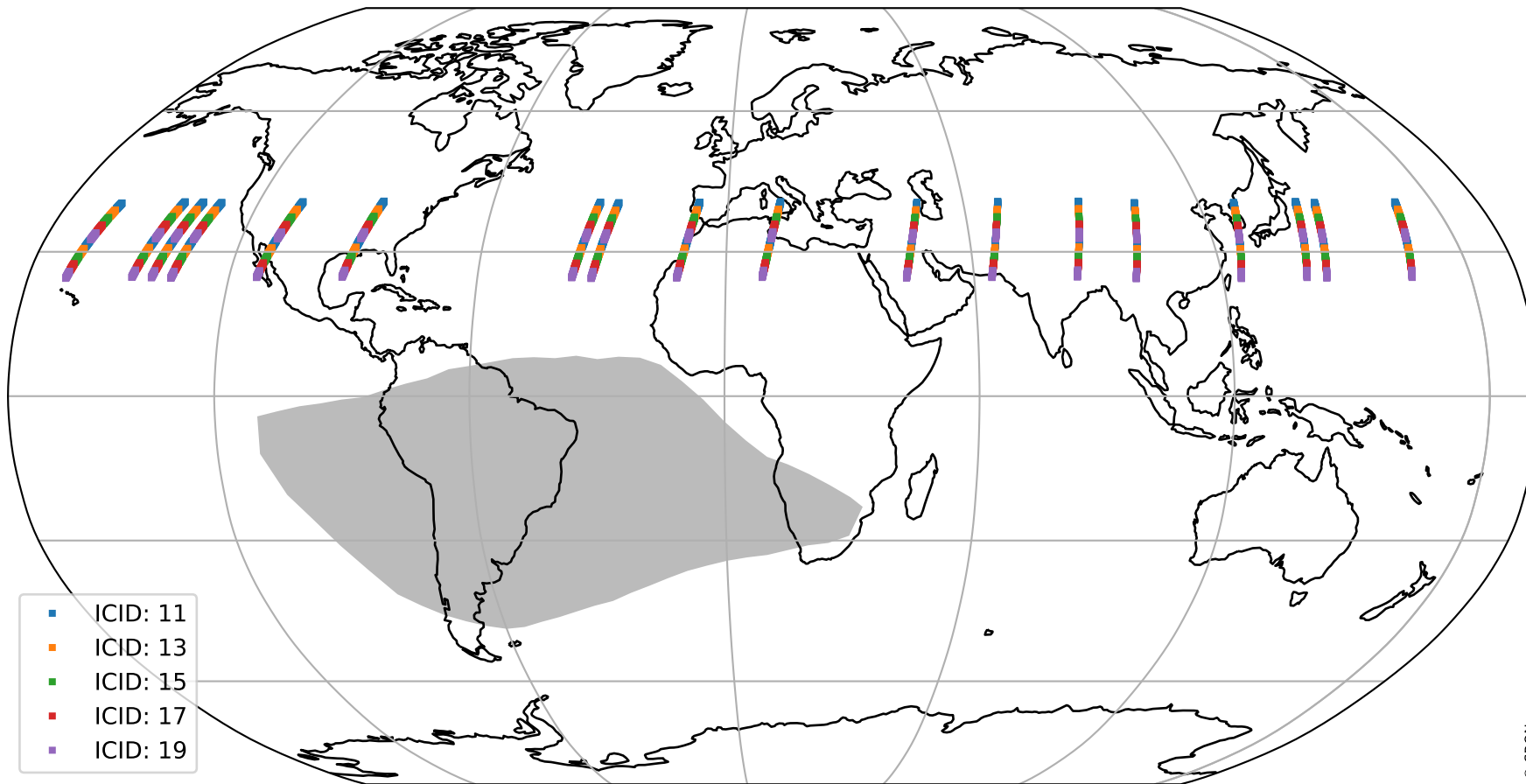
orbits : 18 in [16687, 16732]  
coverage : 2021-01-01 / 2021-01-04  
median : -44.714  $\text{e s}^{-1}$   
spread : 243.85  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:20

value compared with SWIR dark-flux CKD



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

orbits : 18 in [16687, 16732]  
coverage : 2021-01-01 / 2021-01-04  
created : 2023-08-22T11:30:21



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 16732]  
coverage : 2018-02-20 / 2021-01-04  
created : 2023-08-22T11:30:21

## trend of detector median & temperatures

