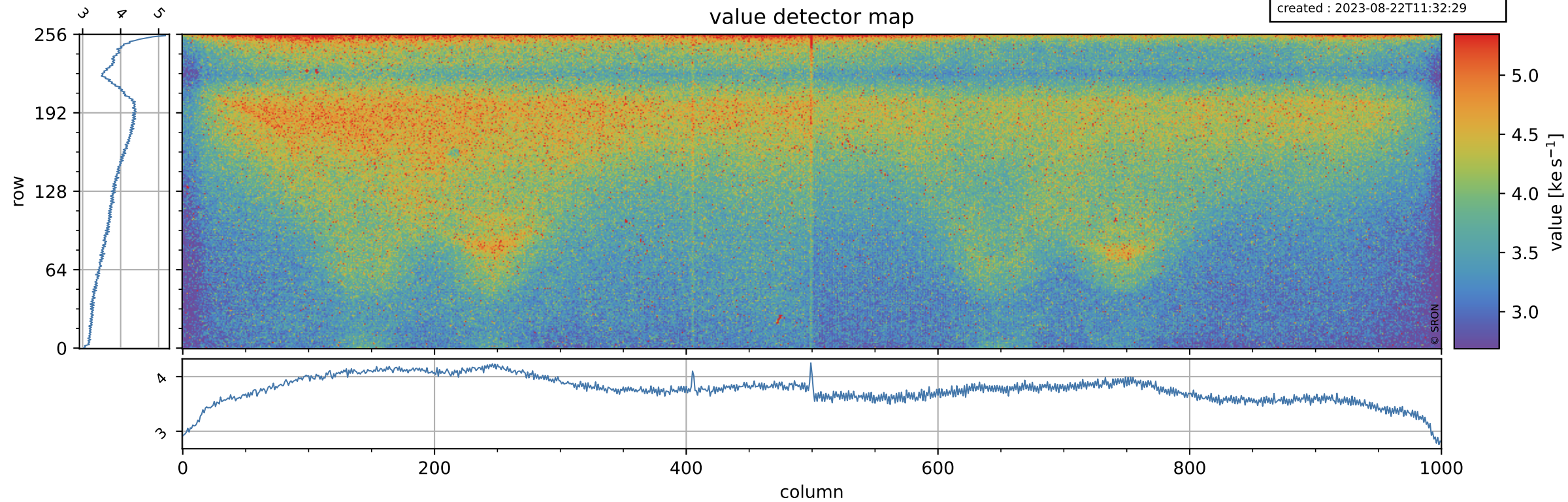


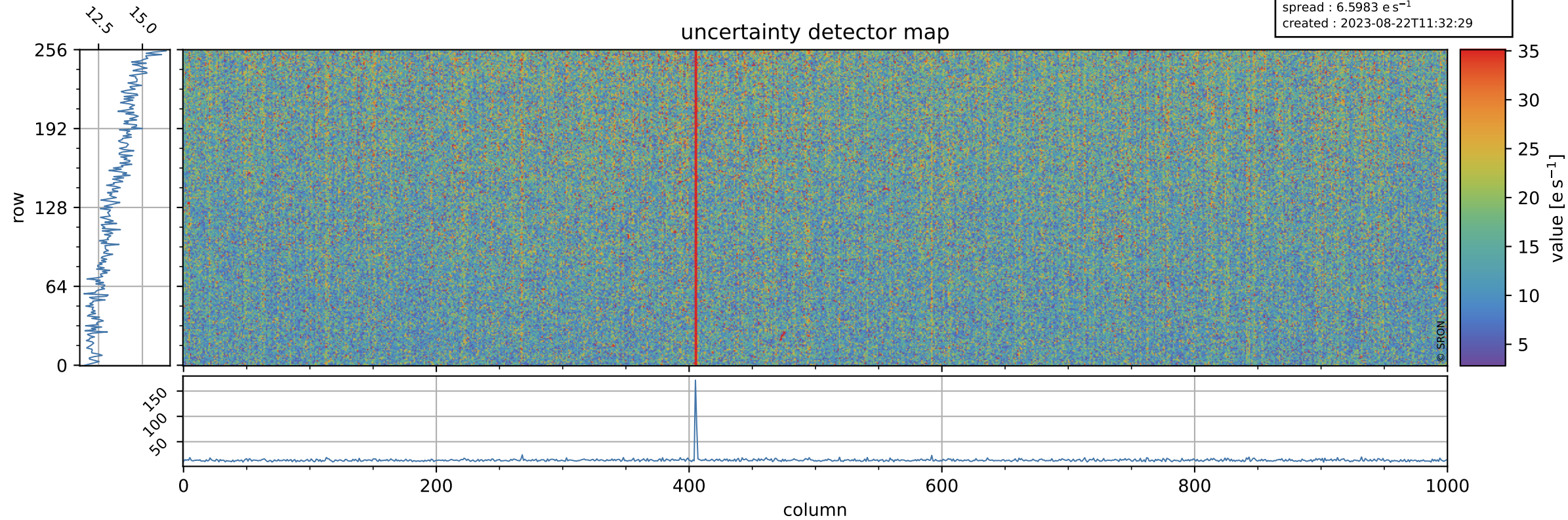
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [19477, 19522]  
coverage : 2021-07-17 / 2021-07-20  
median : 3.7662  $\text{ke s}^{-1}$   
spread : 0.55956  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:29



# Tropomi SWIR dark flux (beta nominal)

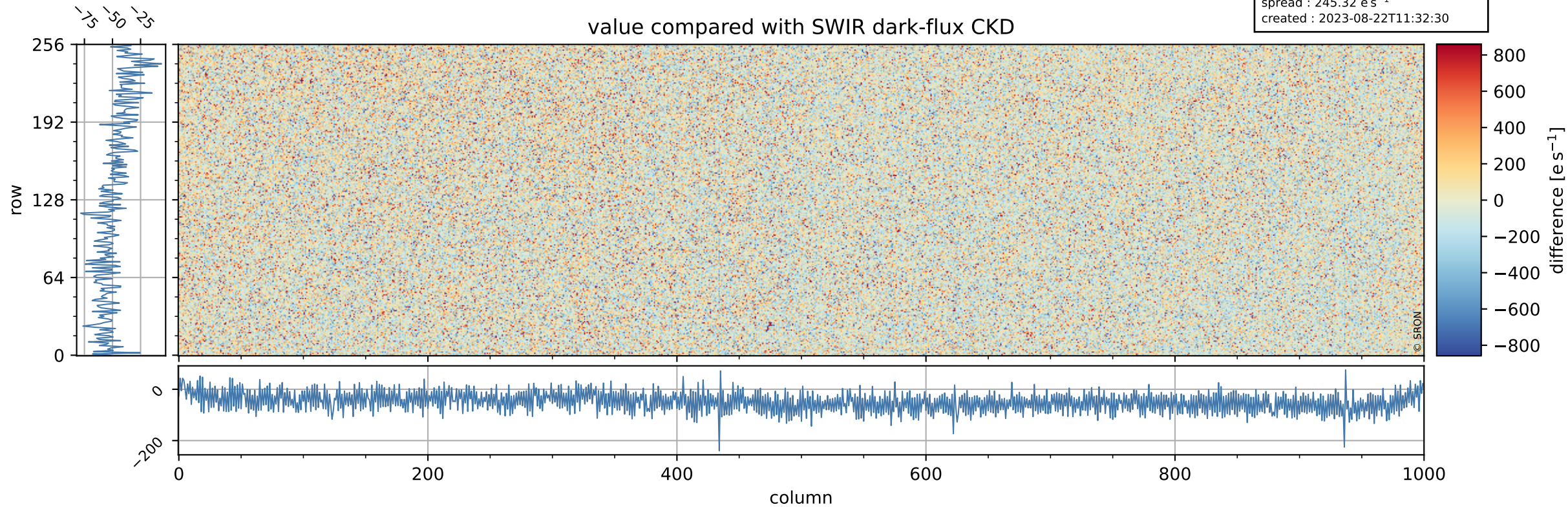
orbits : 19 in [19477, 19522]  
coverage : 2021-07-17 / 2021-07-20  
median : 13.495  $\text{e s}^{-1}$   
spread : 6.5983  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:29



# Tropomi SWIR dark flux (beta nominal)

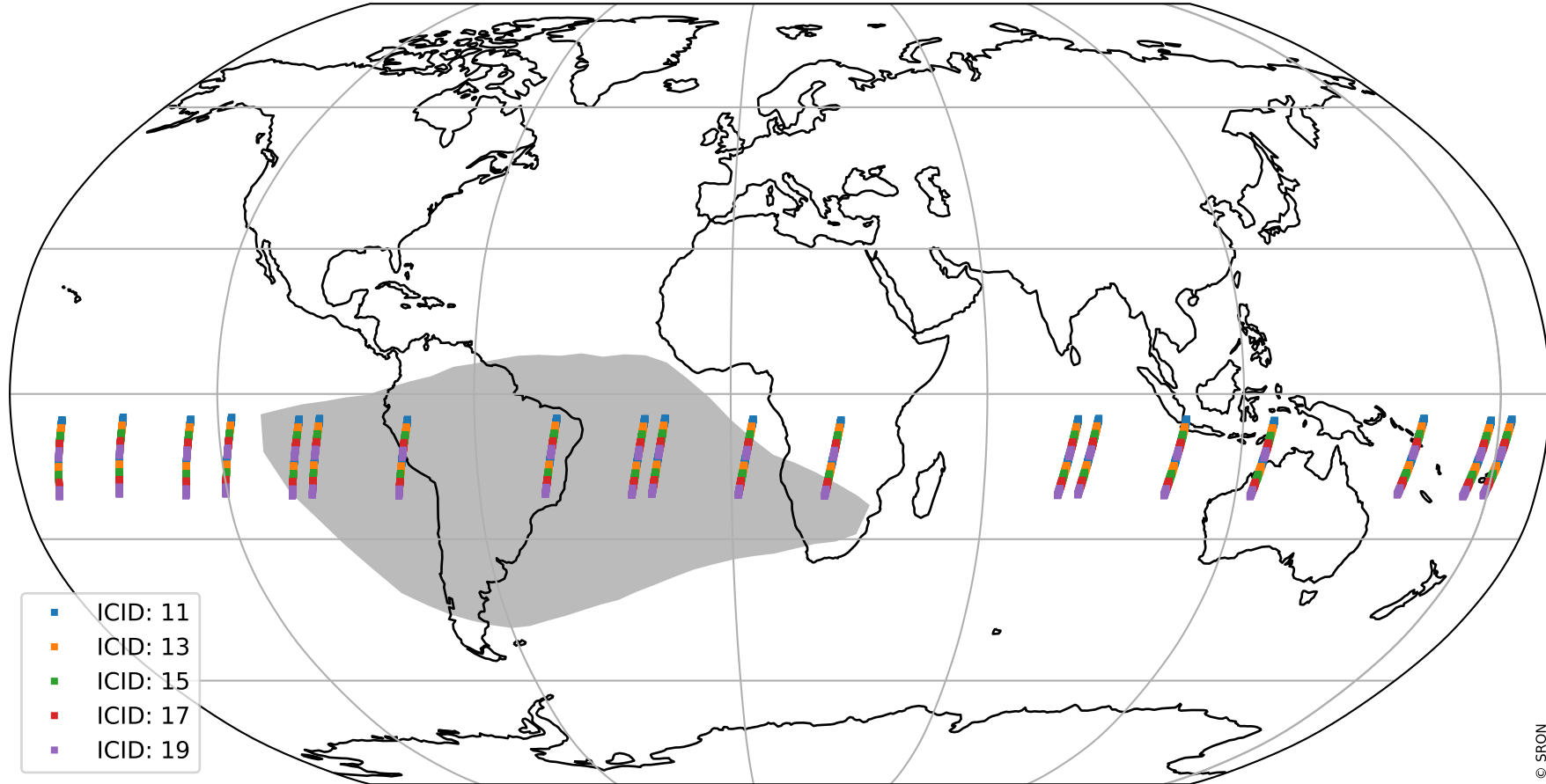
orbits : 19 in [19477, 19522]  
coverage : 2021-07-17 / 2021-07-20  
median : -45.472 e s<sup>-1</sup>  
spread : 245.32 e s<sup>-1</sup>  
created : 2023-08-22T11:32:30

value compared with SWIR dark-flux CKD



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

orbits : 19 in [19477, 19522]  
coverage : 2021-07-17 / 2021-07-20  
created : 2023-08-22T11:32:30



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19522]  
coverage : 2018-02-20 / 2021-07-20  
created : 2023-08-22T11:32:30

## trend of detector median & temperatures

