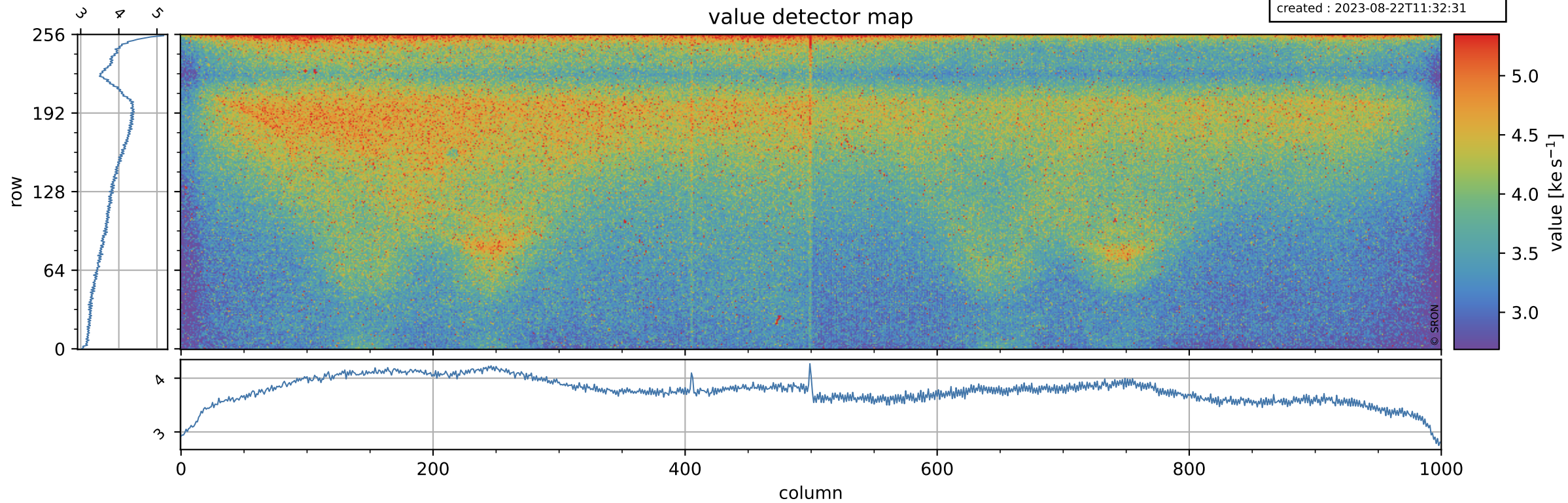


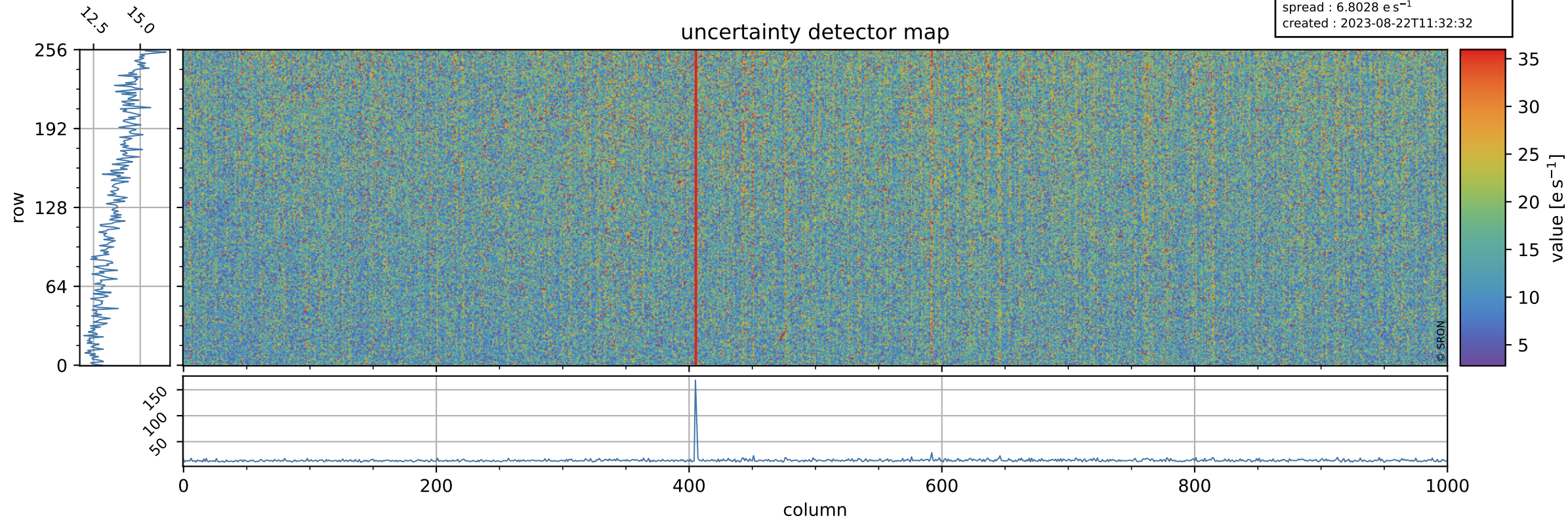
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [19522, 19567]  
coverage : 2021-07-20 / 2021-07-23  
median : 3.7651  $\text{ke s}^{-1}$   
spread : 0.5594  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:31



# Tropomi SWIR dark flux (beta nominal)

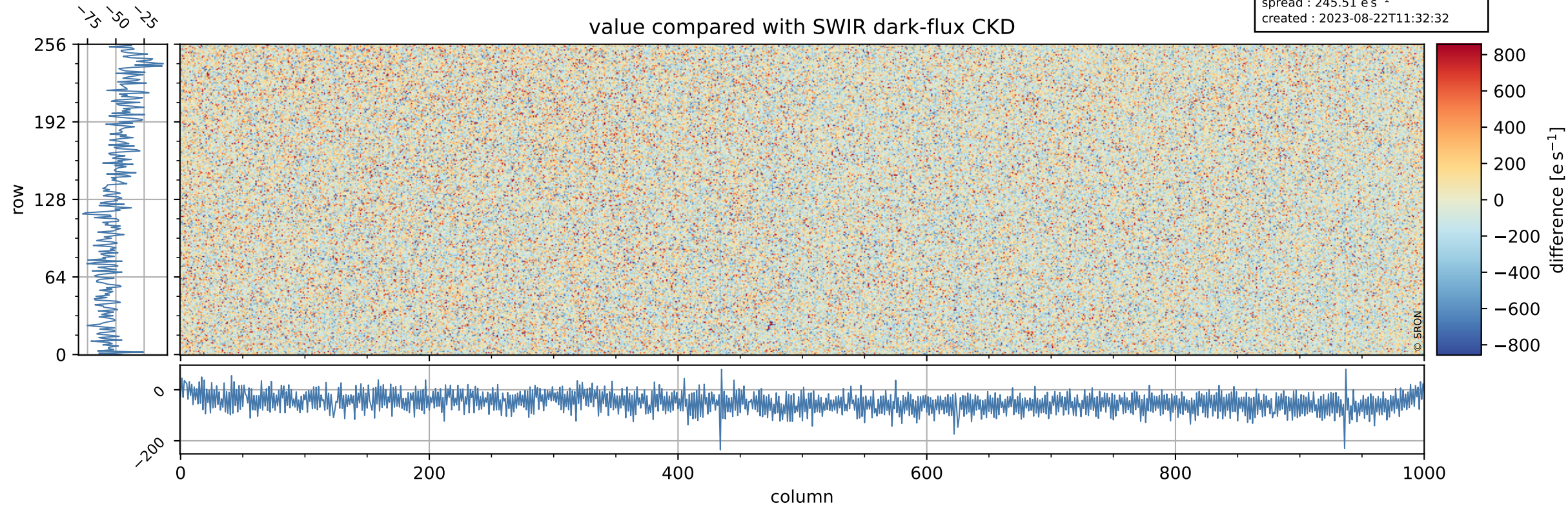
orbits : 20 in [19522, 19567]  
coverage : 2021-07-20 / 2021-07-23  
median : 13.816  $\text{e s}^{-1}$   
spread : 6.8028  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:32



# Tropomi SWIR dark flux (beta nominal)

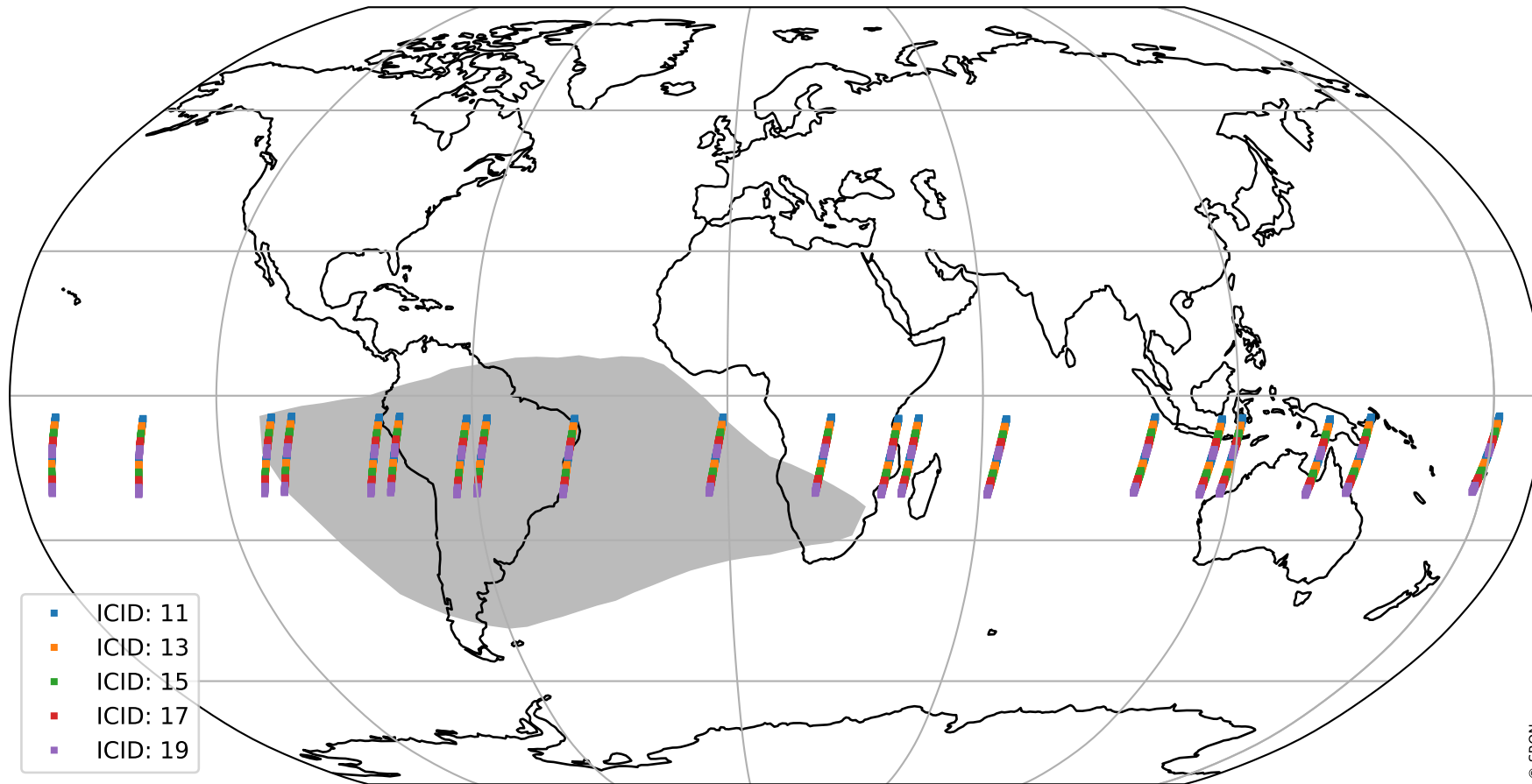
orbits : 20 in [19522, 19567]  
coverage : 2021-07-20 / 2021-07-23  
median : -46.462 e s<sup>-1</sup>  
spread : 245.51 e s<sup>-1</sup>  
created : 2023-08-22T11:32:32

value compared with SWIR dark-flux CKD



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

orbits : 20 in [19522, 19567]  
coverage : 2021-07-20 / 2021-07-23  
created : 2023-08-22T11:32:32



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19567]  
coverage : 2018-02-20 / 2021-07-23  
created : 2023-08-22T11:32:33

## trend of detector median & temperatures

