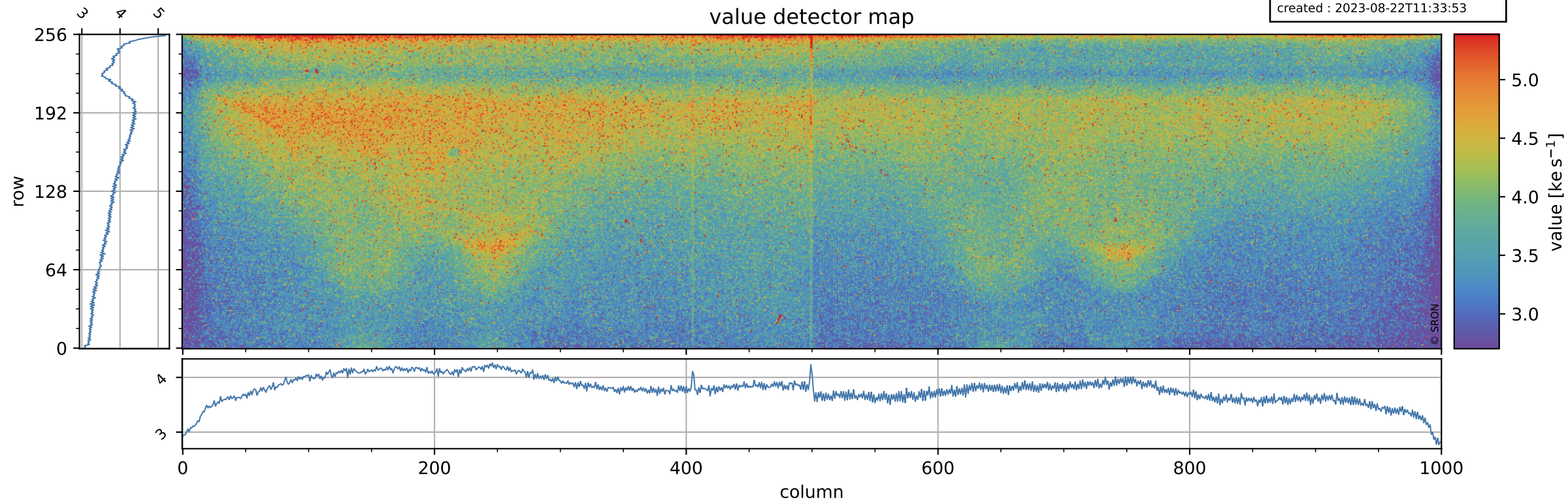


# Tropomi SWIR dark flux (beta nominal)

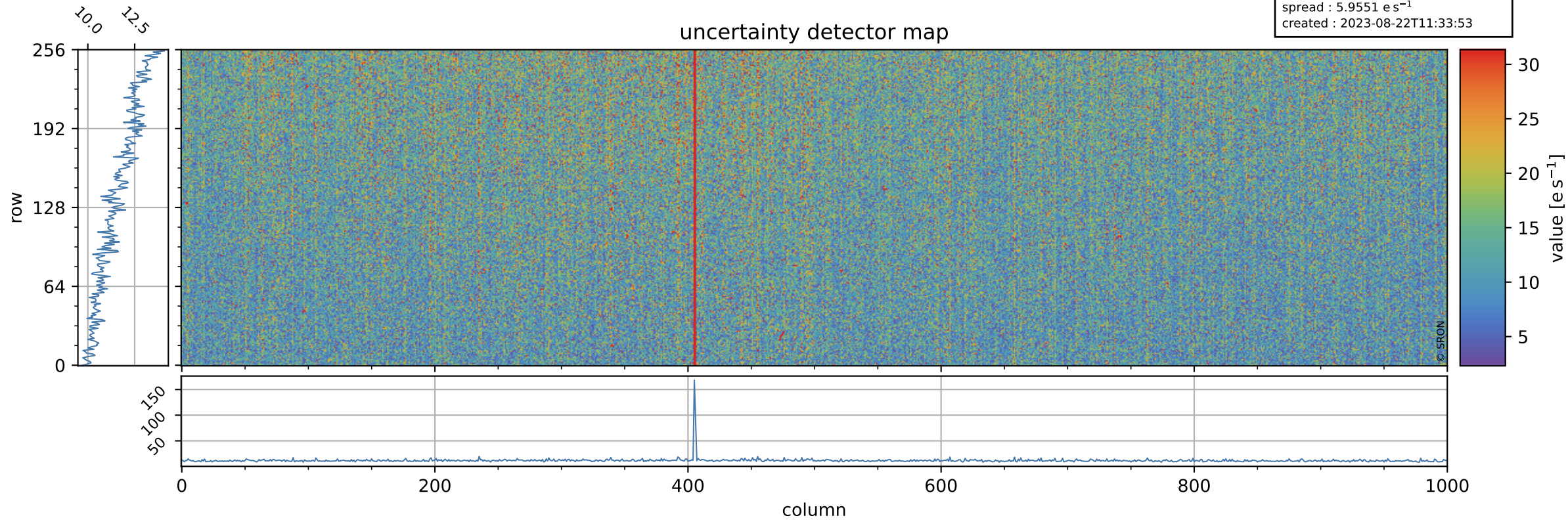
orbits : 19 in [21232, 21277]  
coverage : 2021-11-18 / 2021-11-21  
median : 3.7873  $\text{ke s}^{-1}$   
spread : 0.56179  $\text{ke s}^{-1}$   
created : 2023-08-22T11:33:53





# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [21232, 21277]  
coverage : 2021-11-18 / 2021-11-21  
median : 11.651  $\text{e s}^{-1}$   
spread : 5.9551  $\text{e s}^{-1}$   
created : 2023-08-22T11:33:53

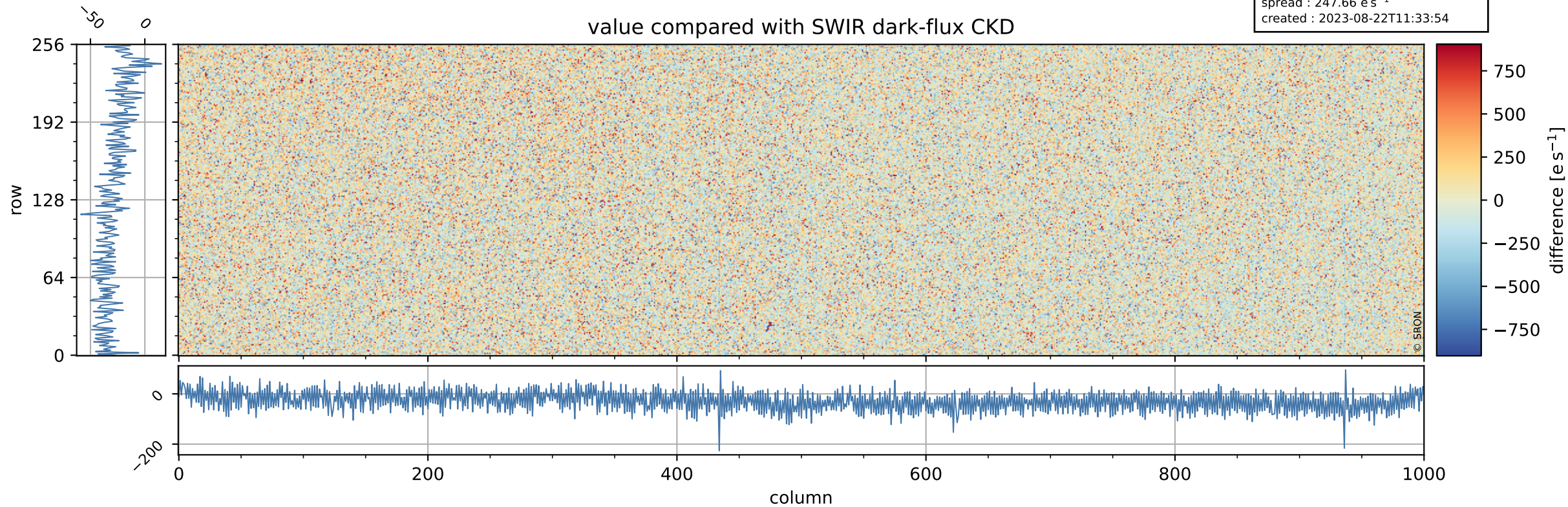




# Tropomi SWIR dark flux (beta nominal)

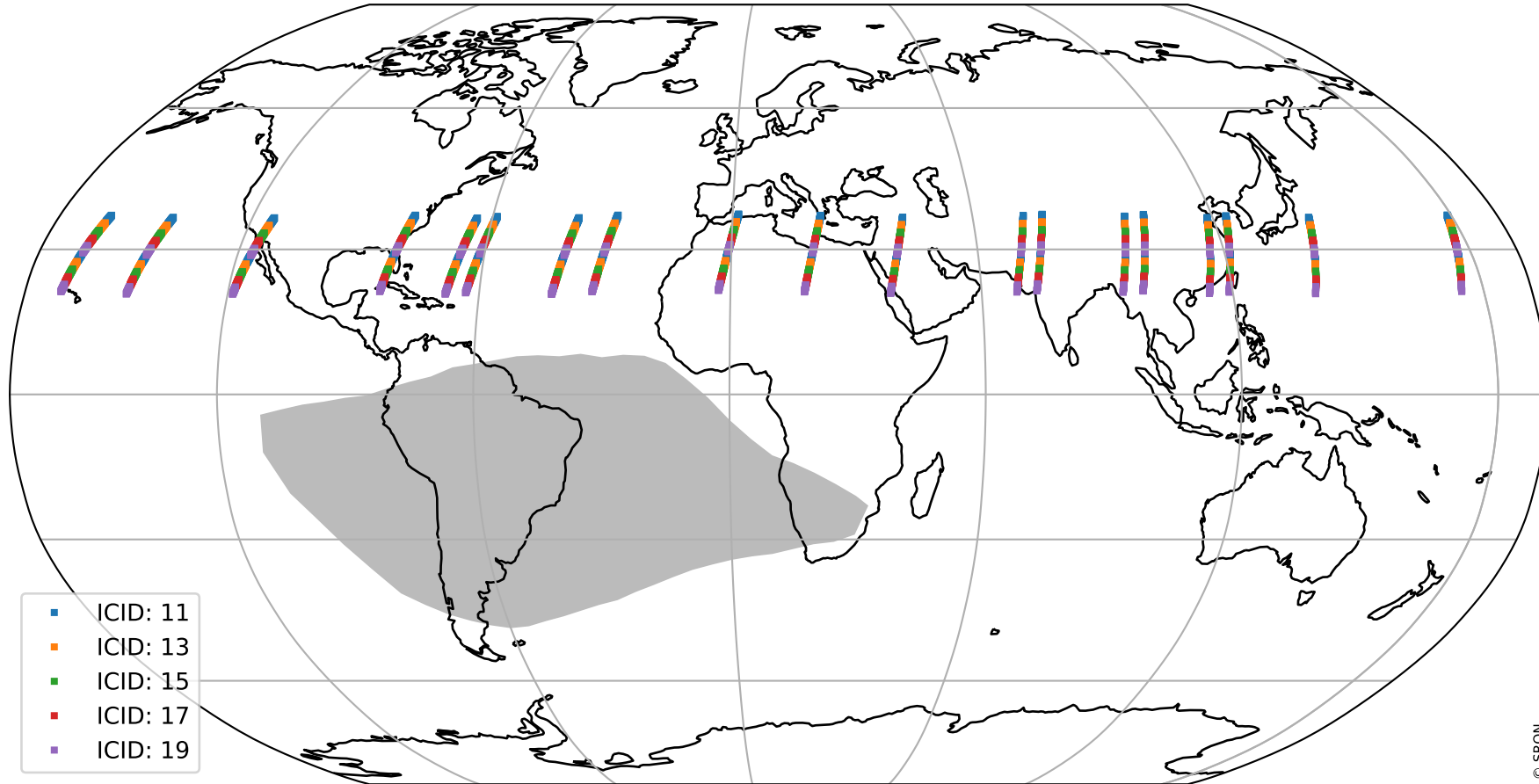
orbits : 19 in [21232, 21277]  
coverage : 2021-11-18 / 2021-11-21  
median : -25.413  $\text{e s}^{-1}$   
spread : 247.66  $\text{e s}^{-1}$   
created : 2023-08-22T11:33:54

value compared with SWIR dark-flux CKD



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

orbits : 19 in [21232, 21277]  
coverage : 2021-11-18 / 2021-11-21  
created : 2023-08-22T11:33:54



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 21232]  
coverage : 2018-02-20 / 2021-11-17  
created : 2023-08-22T11:33:54

## trend of detector median & temperatures

