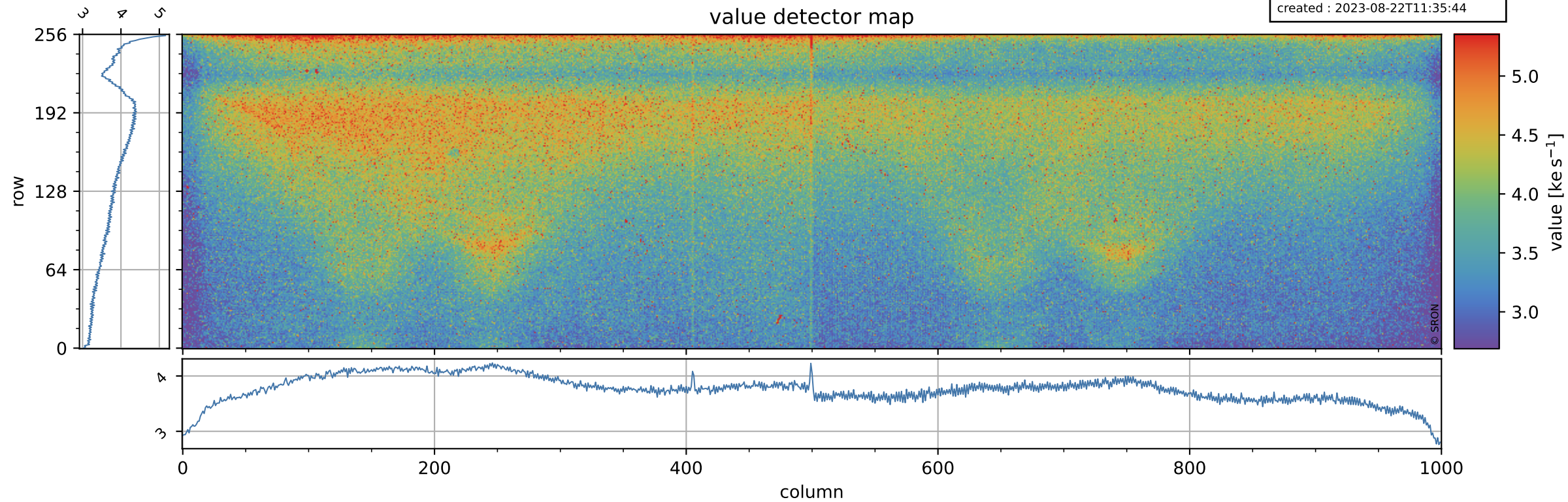


# Tropomi SWIR dark flux (beta nominal)

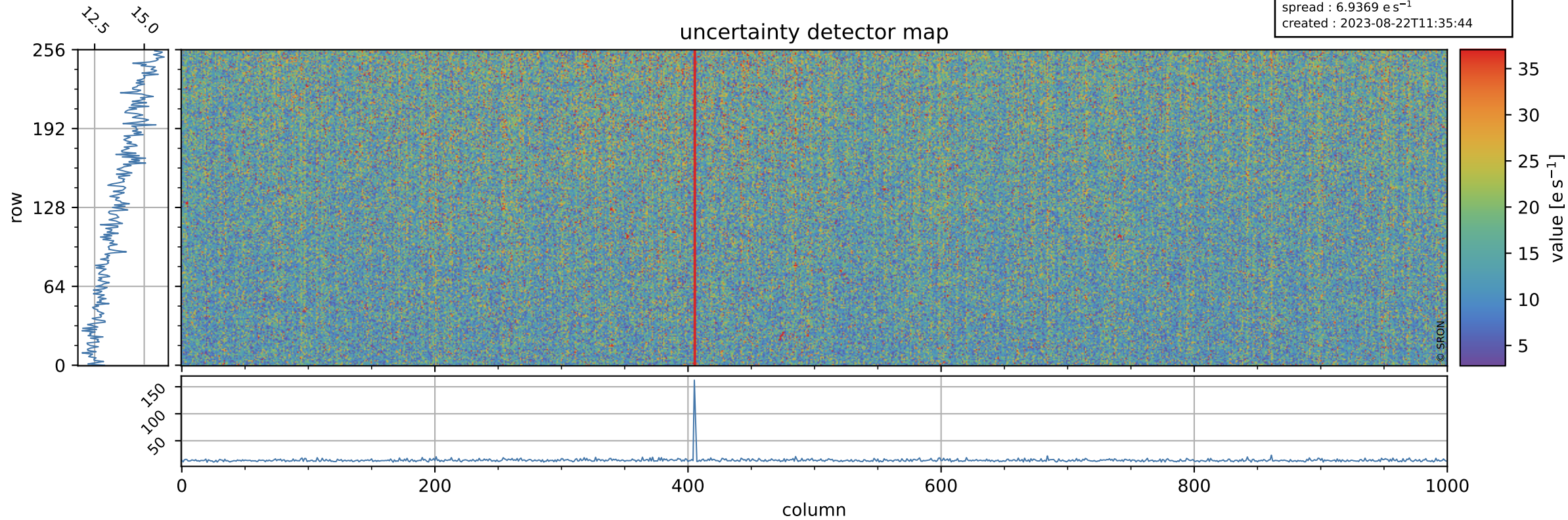
orbits : 20 in [23482, 23527]  
coverage : 2022-04-25 / 2022-04-28  
median : 3.7653  $\text{ke s}^{-1}$   
spread : 0.5599  $\text{ke s}^{-1}$   
created : 2023-08-22T11:35:44





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [23482, 23527]  
coverage : 2022-04-25 / 2022-04-28  
median : 13.87 e s<sup>-1</sup>  
spread : 6.9369 e s<sup>-1</sup>  
created : 2023-08-22T11:35:44

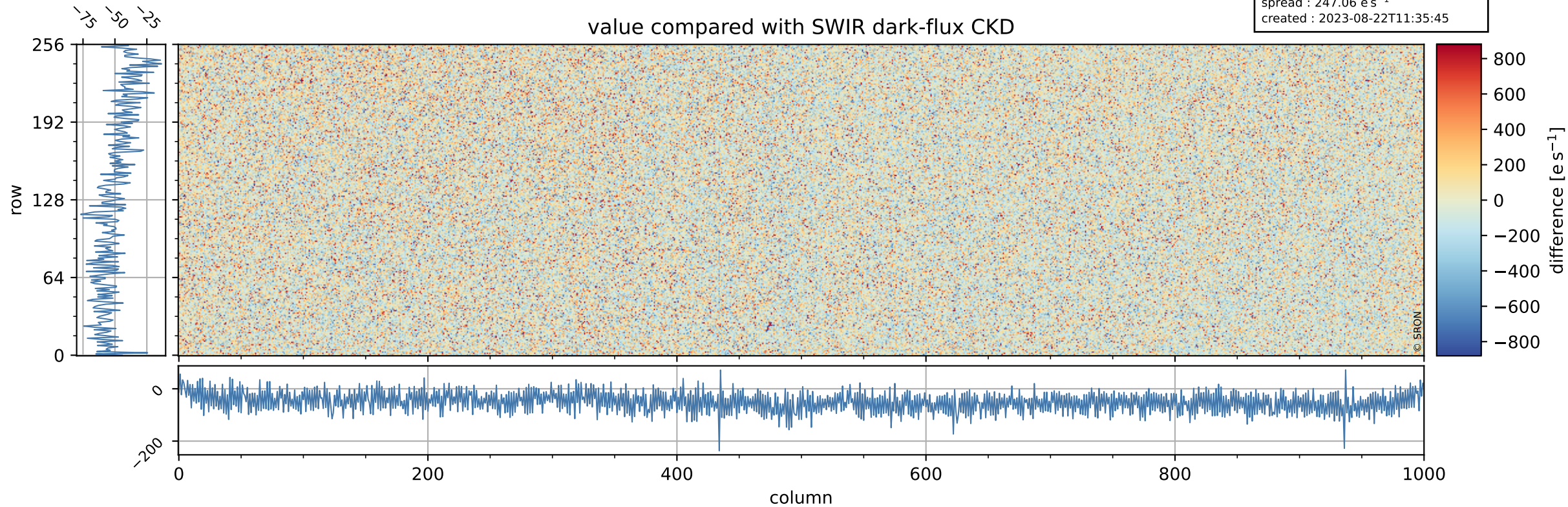




# Tropomi SWIR dark flux (beta nominal)

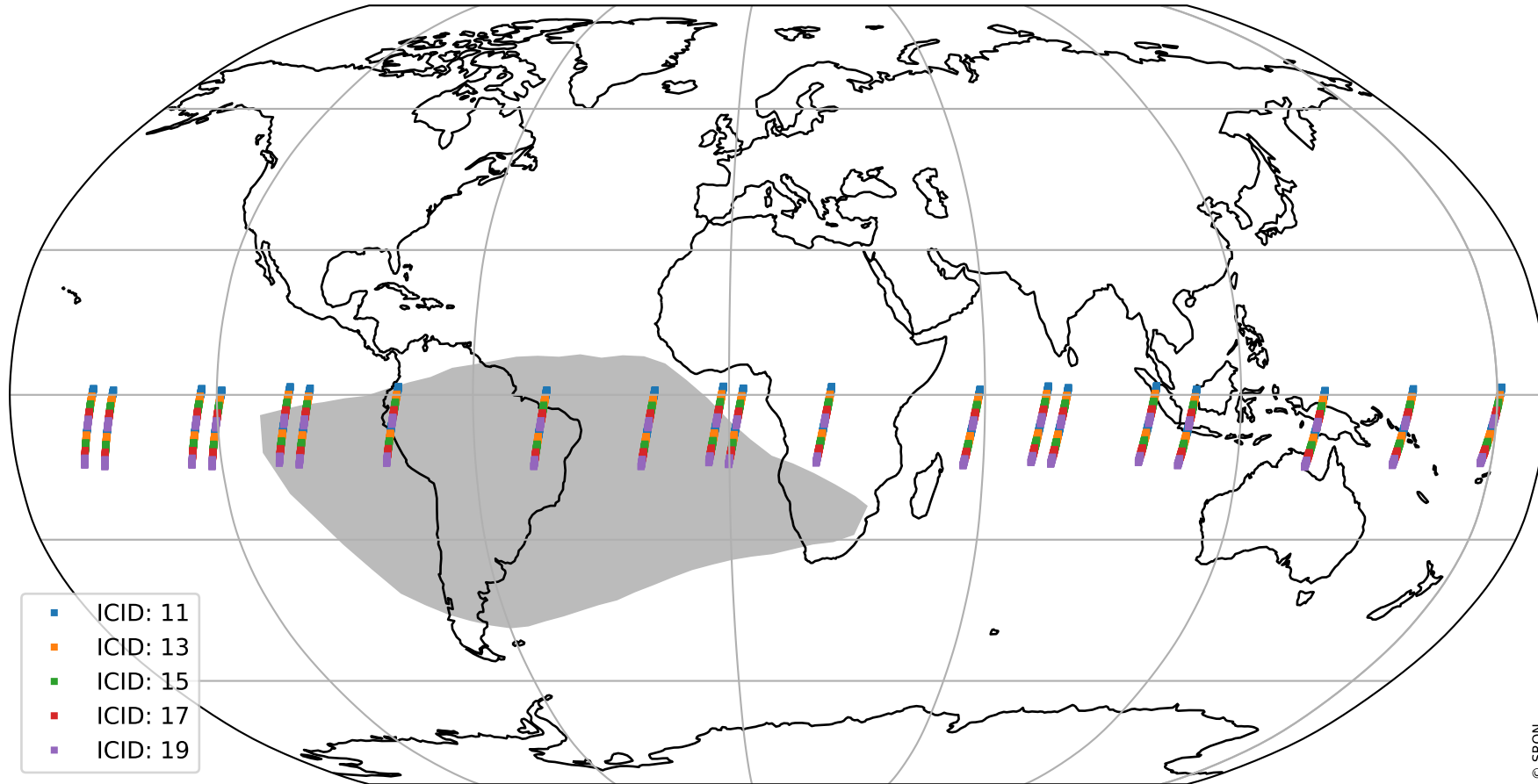
orbits : 20 in [23482, 23527]  
coverage : 2022-04-25 / 2022-04-28  
median : -46.919  $\text{e s}^{-1}$   
spread : 247.06  $\text{e s}^{-1}$   
created : 2023-08-22T11:35:45

value compared with SWIR dark-flux CKD



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

orbits : 20 in [23482, 23527]  
coverage : 2022-04-25 / 2022-04-28  
created : 2023-08-22T11:35:45



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 23527]  
coverage : 2018-02-20 / 2022-04-28  
created : 2023-08-22T11:35:45

## trend of detector median & temperatures

