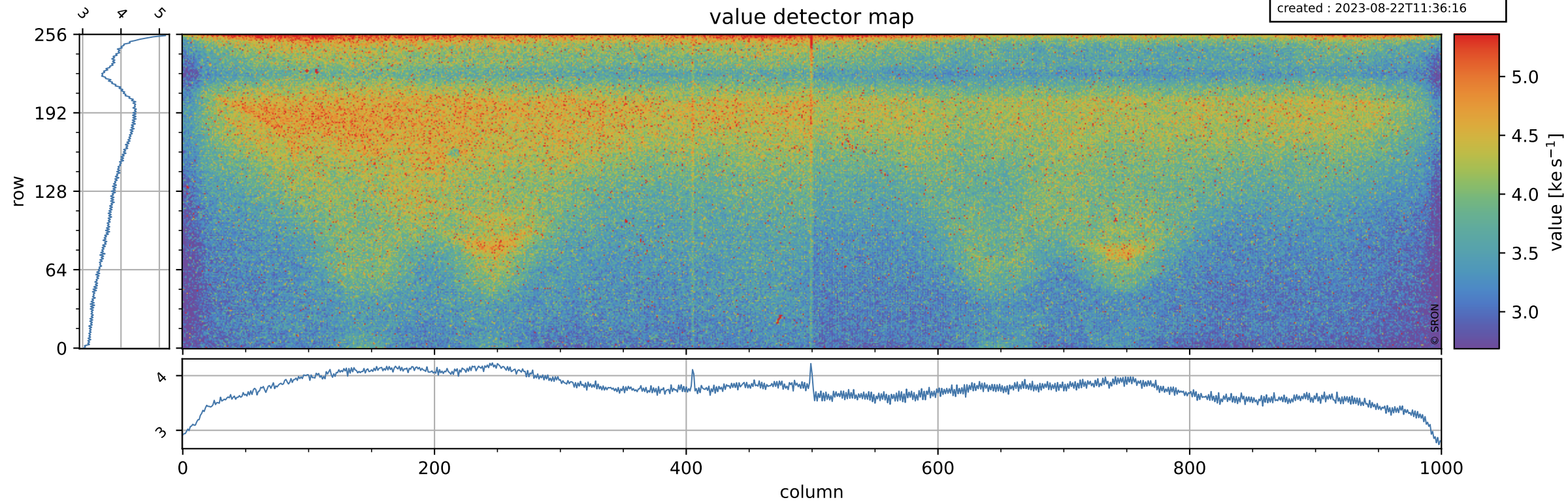


# Tropomi SWIR dark flux (beta nominal)

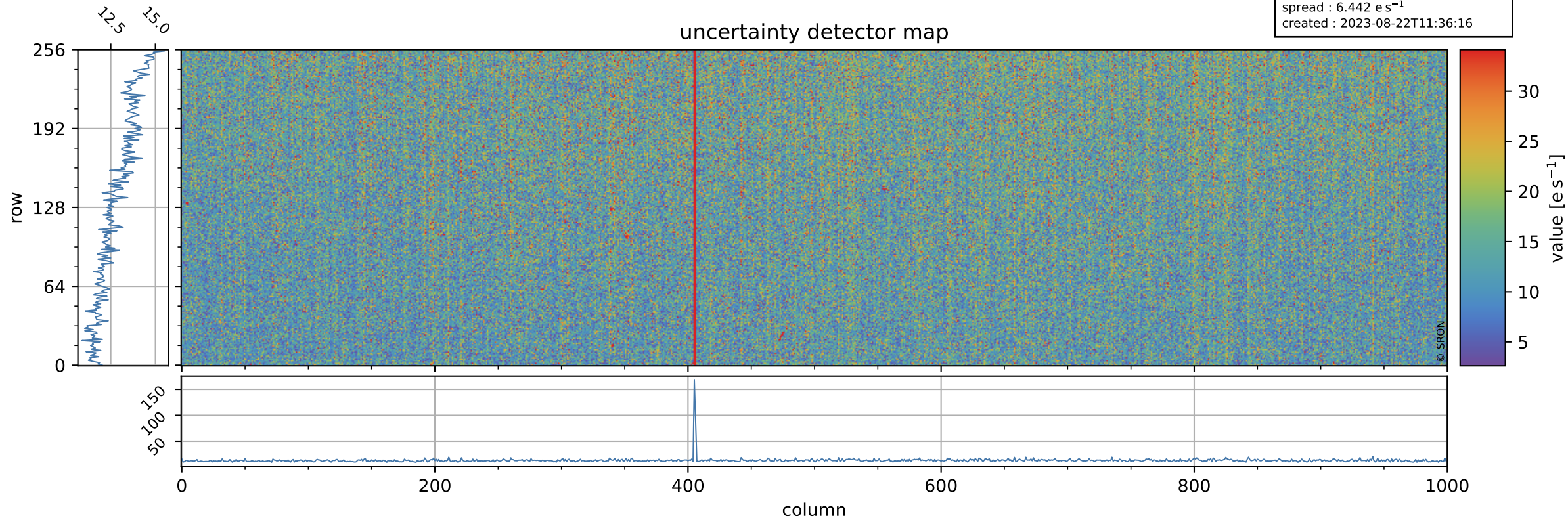
orbits : 20 in [24112, 24157]  
coverage : 2022-06-09 / 2022-06-12  
median : 3.7638  $\text{ke s}^{-1}$   
spread : 0.56039  $\text{ke s}^{-1}$   
created : 2023-08-22T11:36:16





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [24112, 24157]  
coverage : 2022-06-09 / 2022-06-12  
median : 12.933  $\text{e s}^{-1}$   
spread : 6.442  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:16

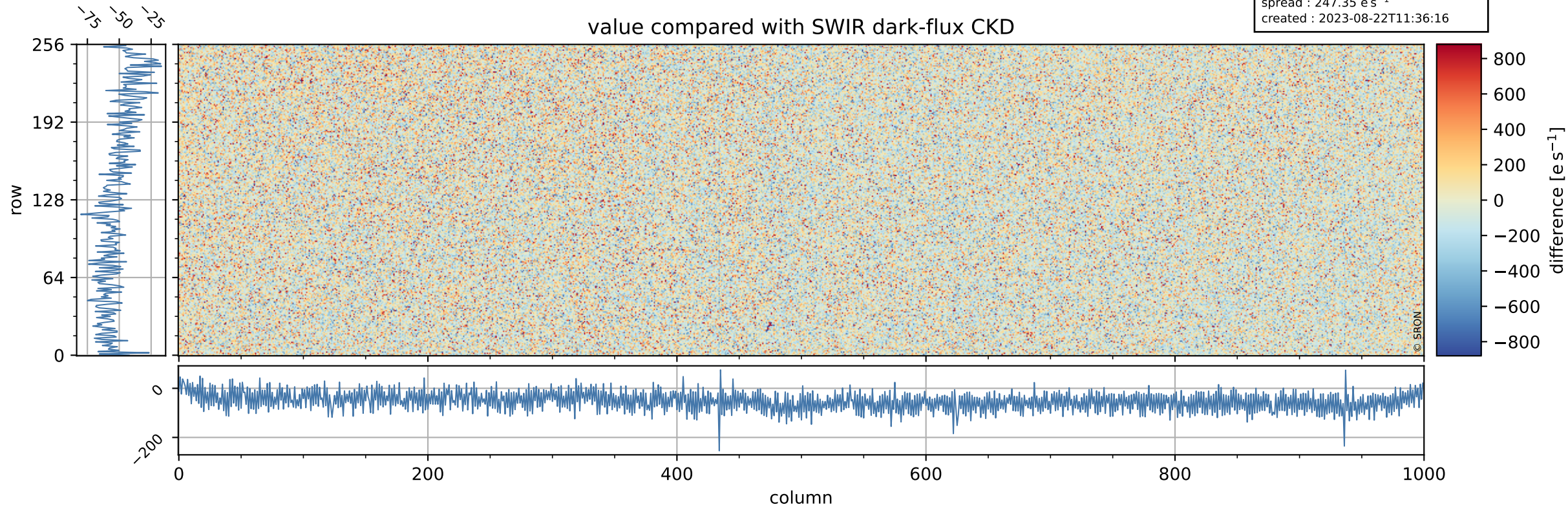




# Tropomi SWIR dark flux (beta nominal)

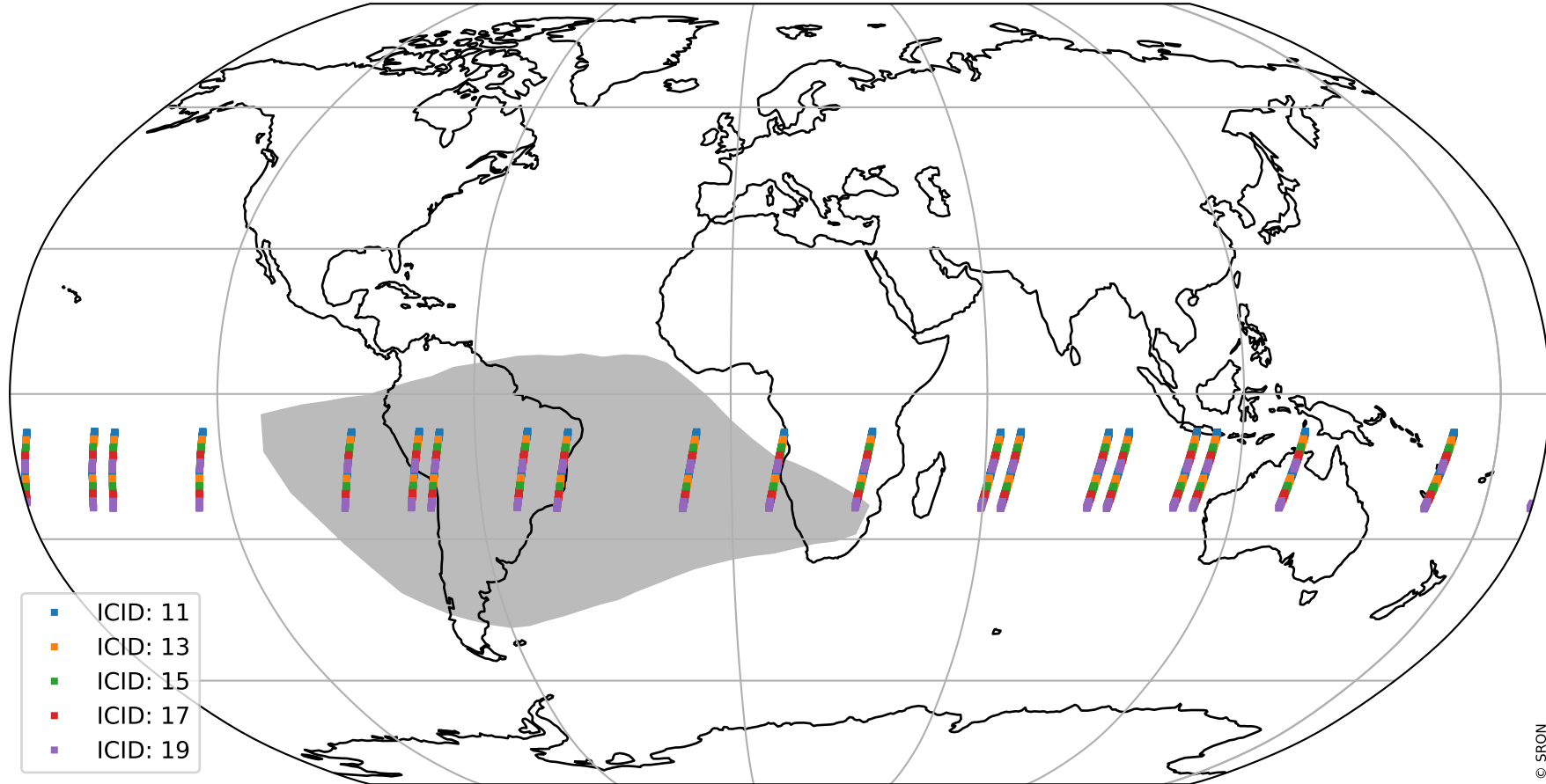
orbits : 20 in [24112, 24157]  
coverage : 2022-06-09 / 2022-06-12  
median : -48.554  $\text{e s}^{-1}$   
spread : 247.35  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:16

value compared with SWIR dark-flux CKD



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

orbits : 20 in [24112, 24157]  
coverage : 2022-06-09 / 2022-06-12  
created : 2023-08-22T11:36:17



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 24157]  
coverage : 2018-02-20 / 2022-06-12  
created : 2023-08-22T11:36:17

## trend of detector median & temperatures

