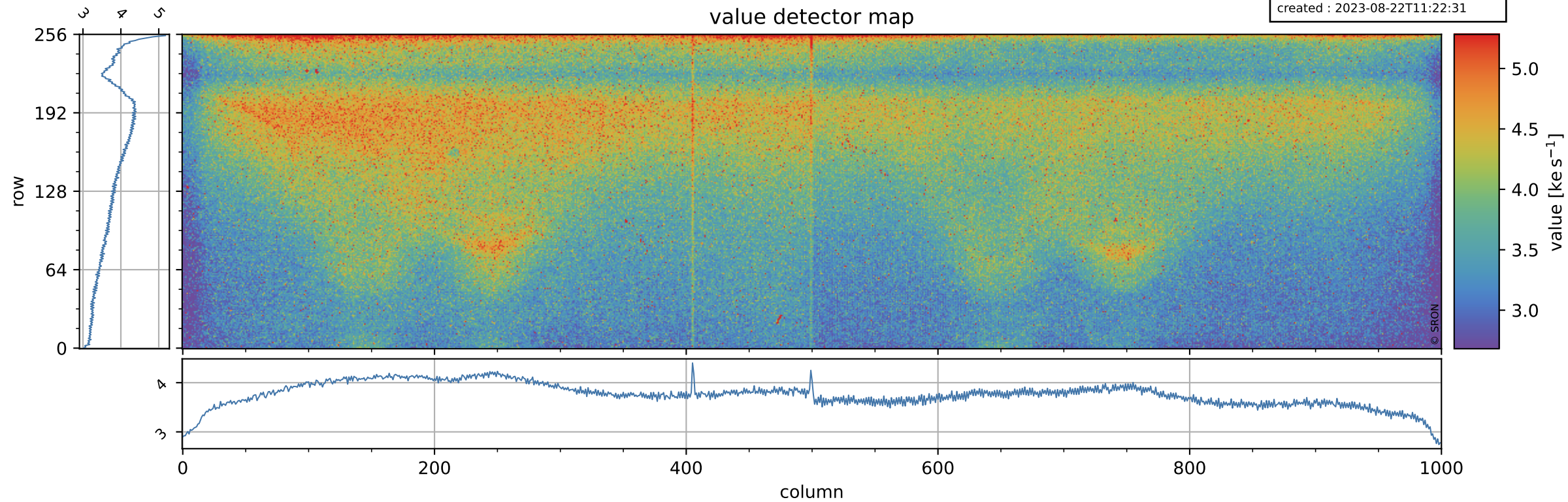


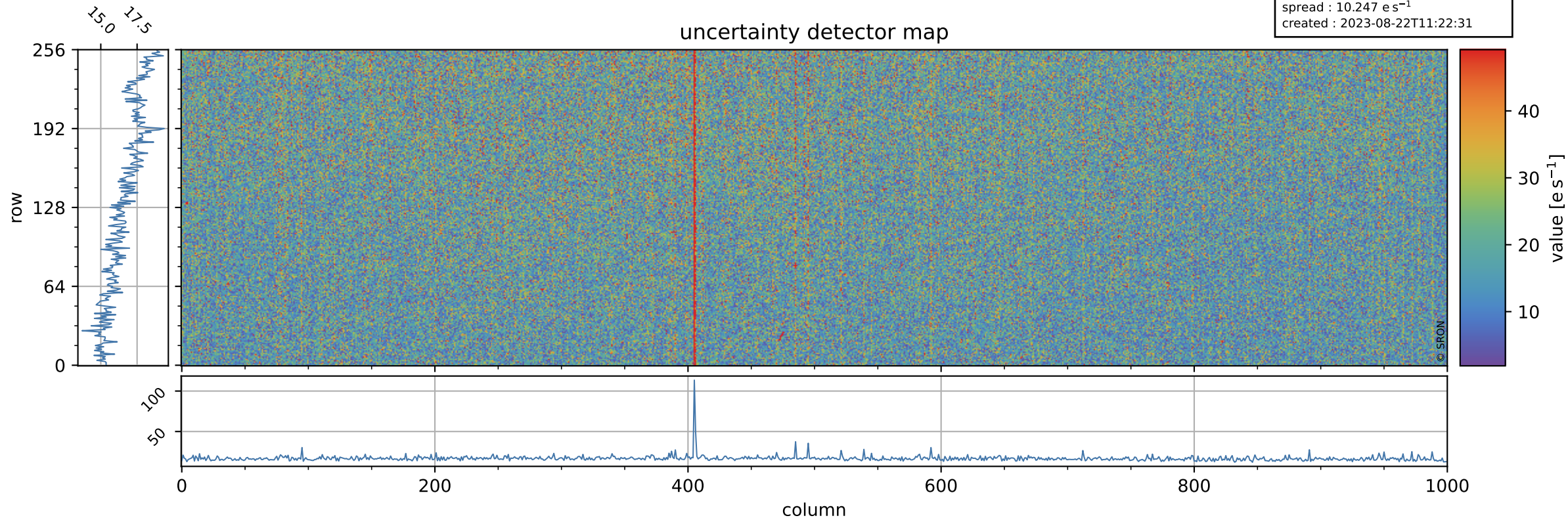
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [5707, 5752]  
coverage : 2018-11-19 / 2018-11-22  
median : 3.7609  $\text{ke s}^{-1}$   
spread : 0.55553  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:31



# Tropomi SWIR dark flux (beta nominal)

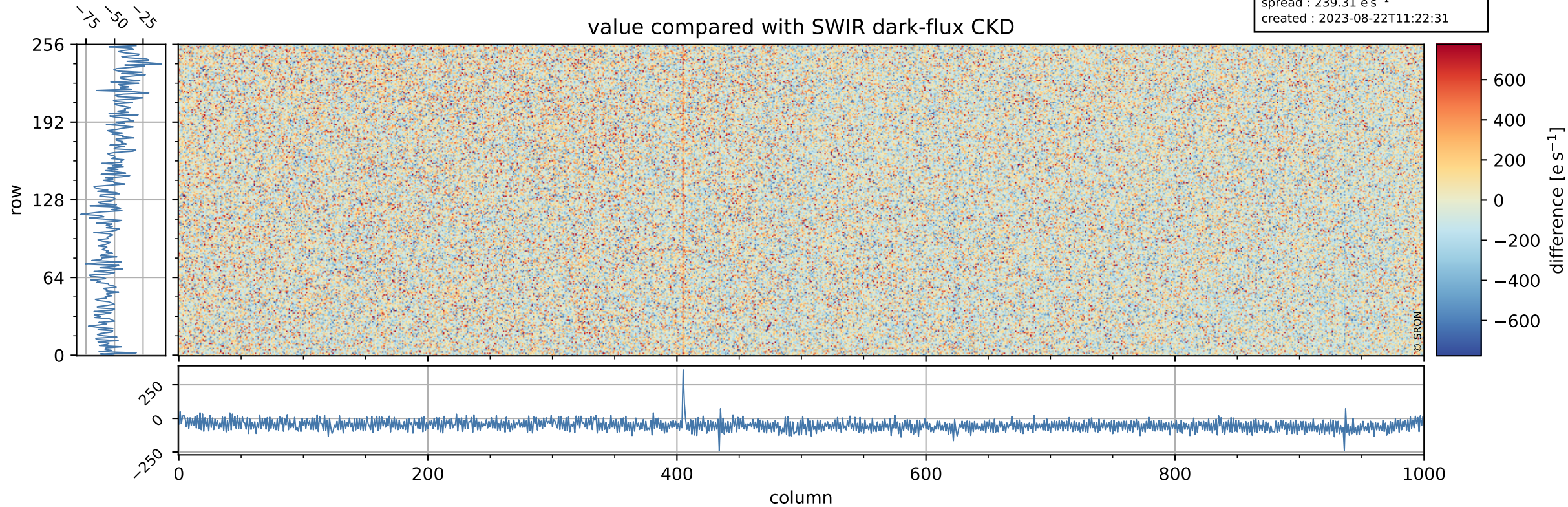
orbits : 18 in [5707, 5752]  
coverage : 2018-11-19 / 2018-11-22  
median : 16.941  $\text{e s}^{-1}$   
spread : 10.247  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:31



# Tropomi SWIR dark flux (beta nominal)

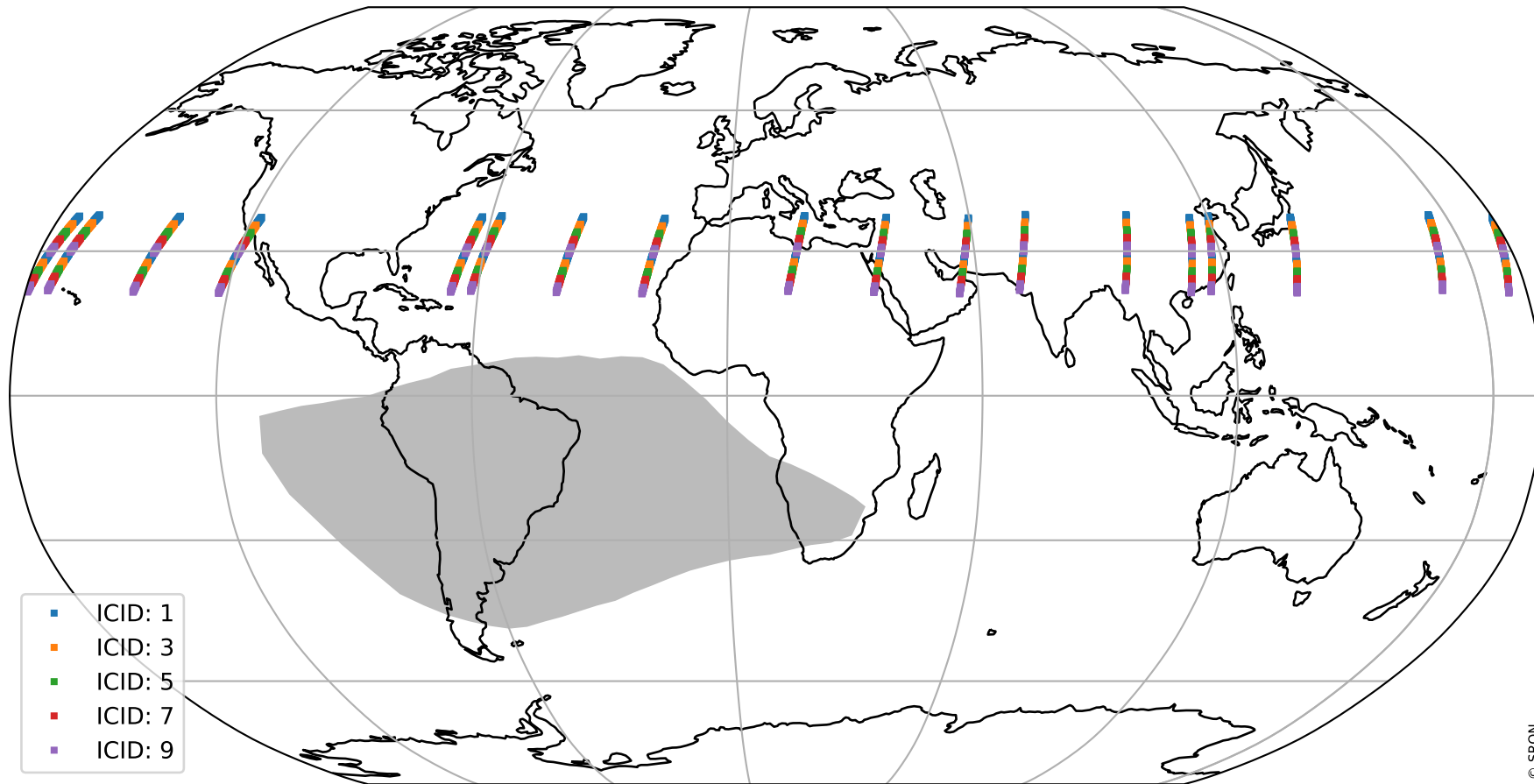
orbits : 18 in [5707, 5752]  
coverage : 2018-11-19 / 2018-11-22  
median : -47.859  $\text{e s}^{-1}$   
spread : 239.31  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:31

value compared with SWIR dark-flux CKD



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

orbits : 18 in [5707, 5752]  
coverage : 2018-11-19 / 2018-11-22  
created : 2023-08-22T11:22:32



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 5752]  
coverage : 2018-02-20 / 2018-11-22  
created : 2023-08-22T11:22:32

## trend of detector median & temperatures

