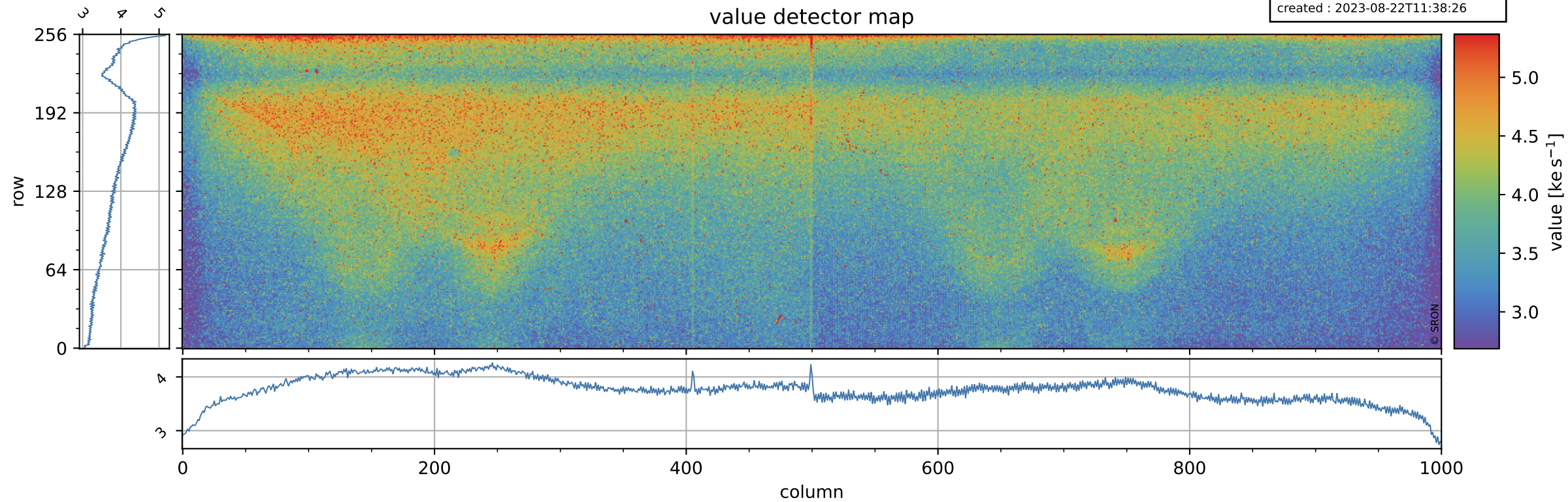


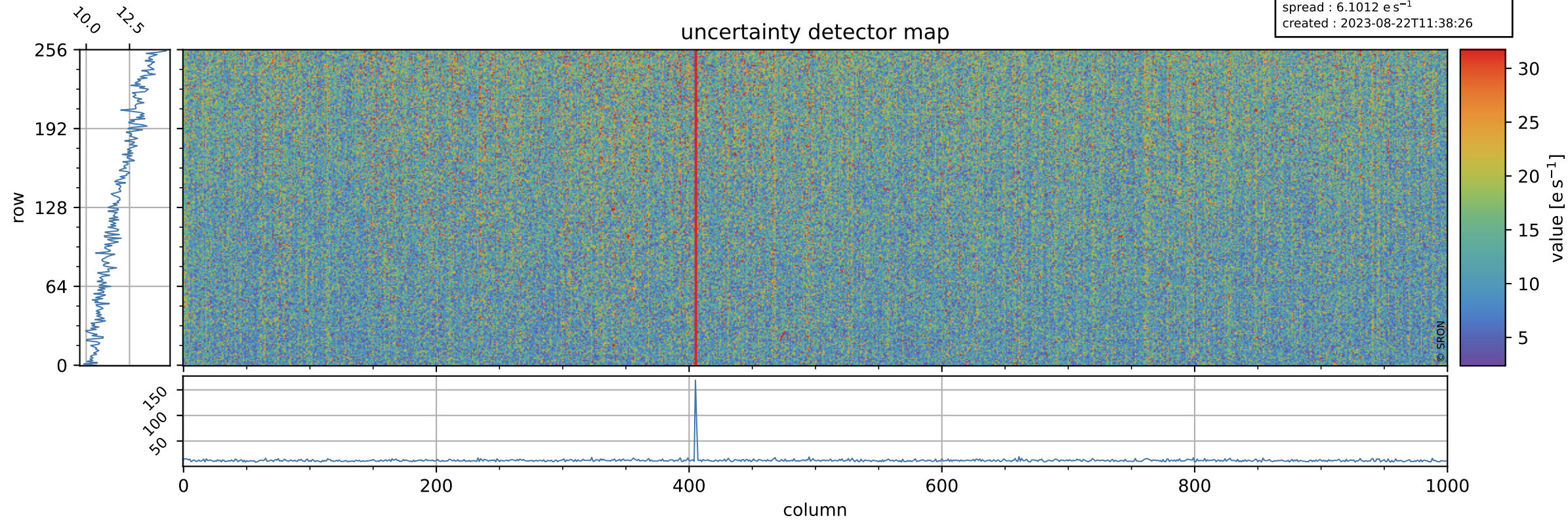
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [26812, 26857]  
coverage : 2022-12-16 / 2022-12-19  
median : 3.7649  $\text{ke s}^{-1}$   
spread : 0.56122  $\text{ke s}^{-1}$   
created : 2023-08-22T11:38:26



# Tropomi SWIR dark flux (beta nominal)

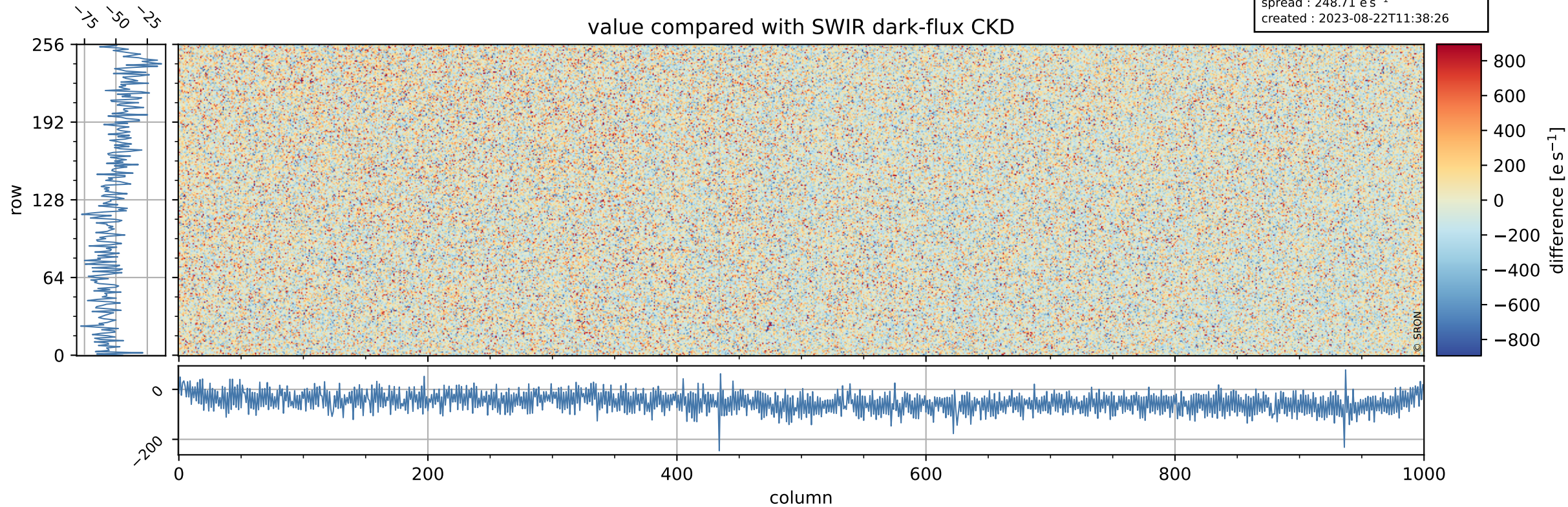
orbits : 20 in [26812, 26857]  
coverage : 2022-12-16 / 2022-12-19  
median : 11.999  $\text{e s}^{-1}$   
spread : 6.1012  $\text{e s}^{-1}$   
created : 2023-08-22T11:38:26



# Tropomi SWIR dark flux (beta nominal)

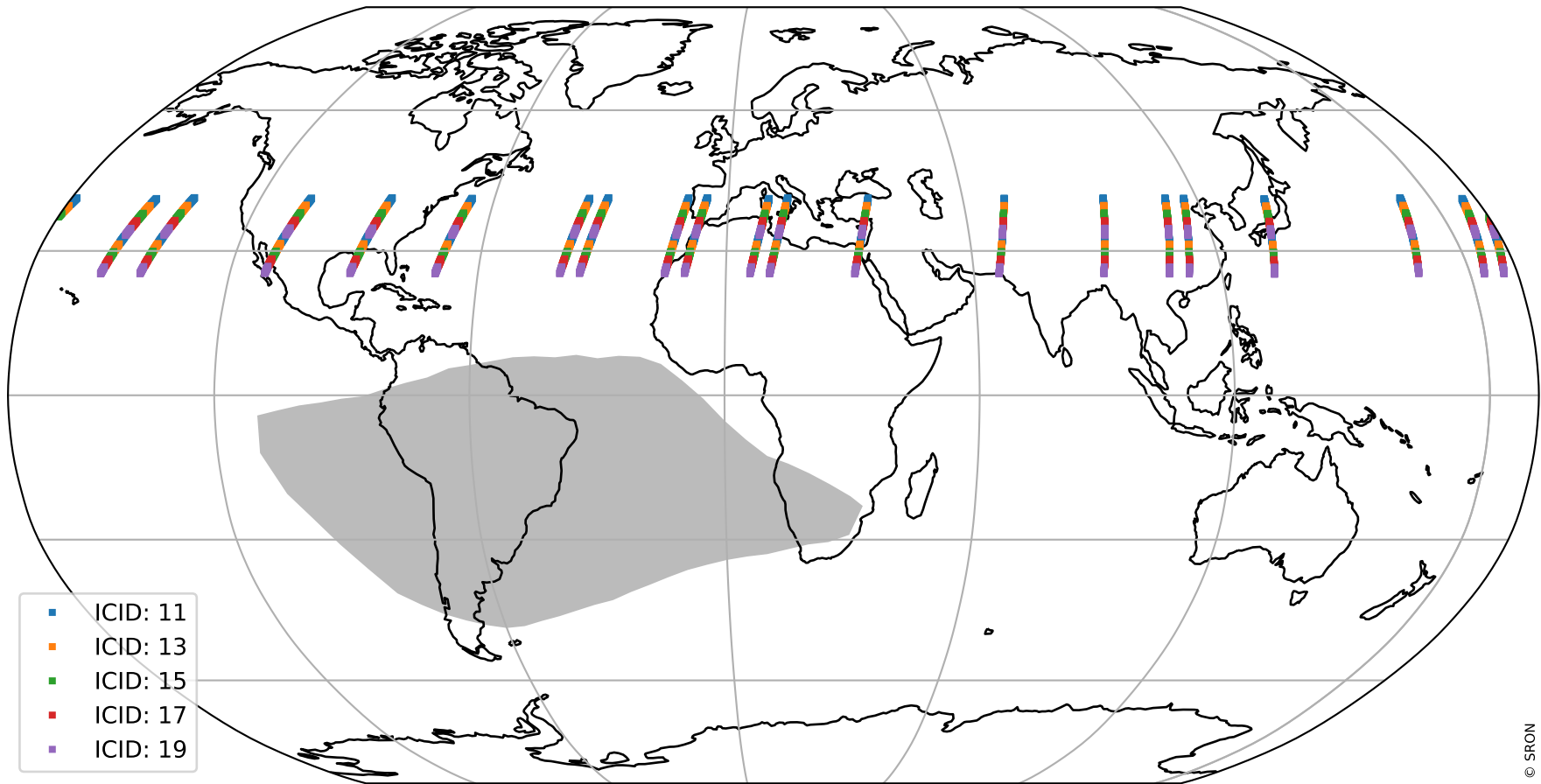
orbits : 20 in [26812, 26857]  
coverage : 2022-12-16 / 2022-12-19  
median : -47.704  $\text{e s}^{-1}$   
spread : 248.71  $\text{e s}^{-1}$   
created : 2023-08-22T11:38:26

value compared with SWIR dark-flux CKD



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

orbits : 20 in [26812, 26857]  
coverage : 2022-12-16 / 2022-12-19  
created : 2023-08-22T11:38:26



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 26857]  
coverage : 2018-02-20 / 2022-12-19  
created : 2023-08-22T11:38:27

## trend of detector median & temperatures

