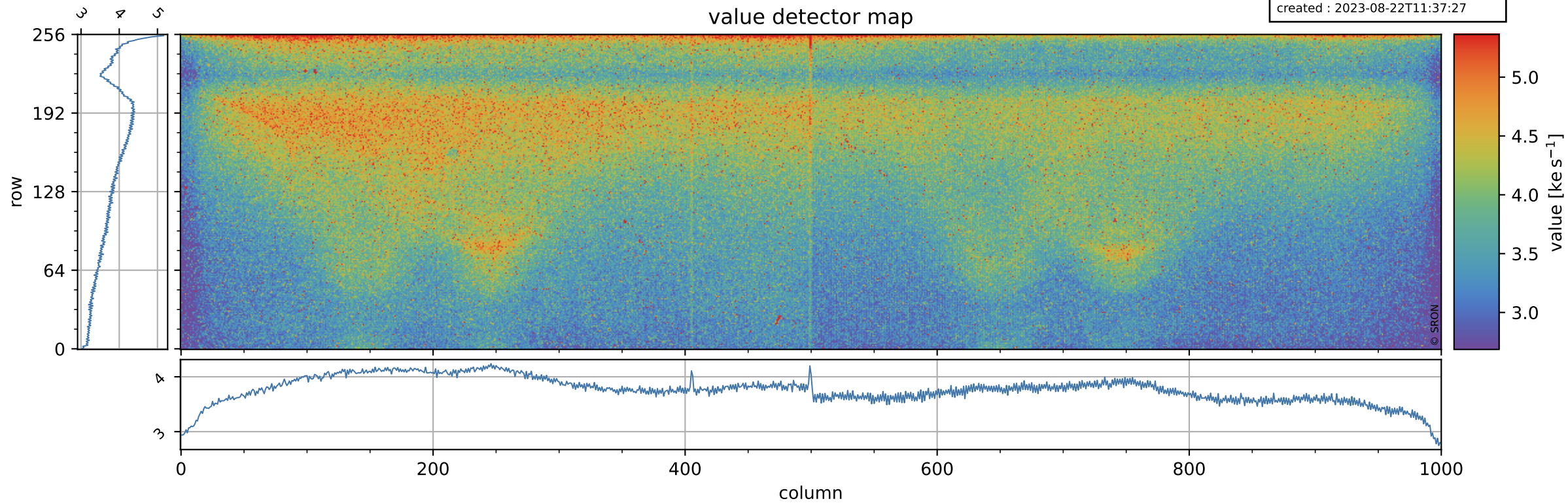


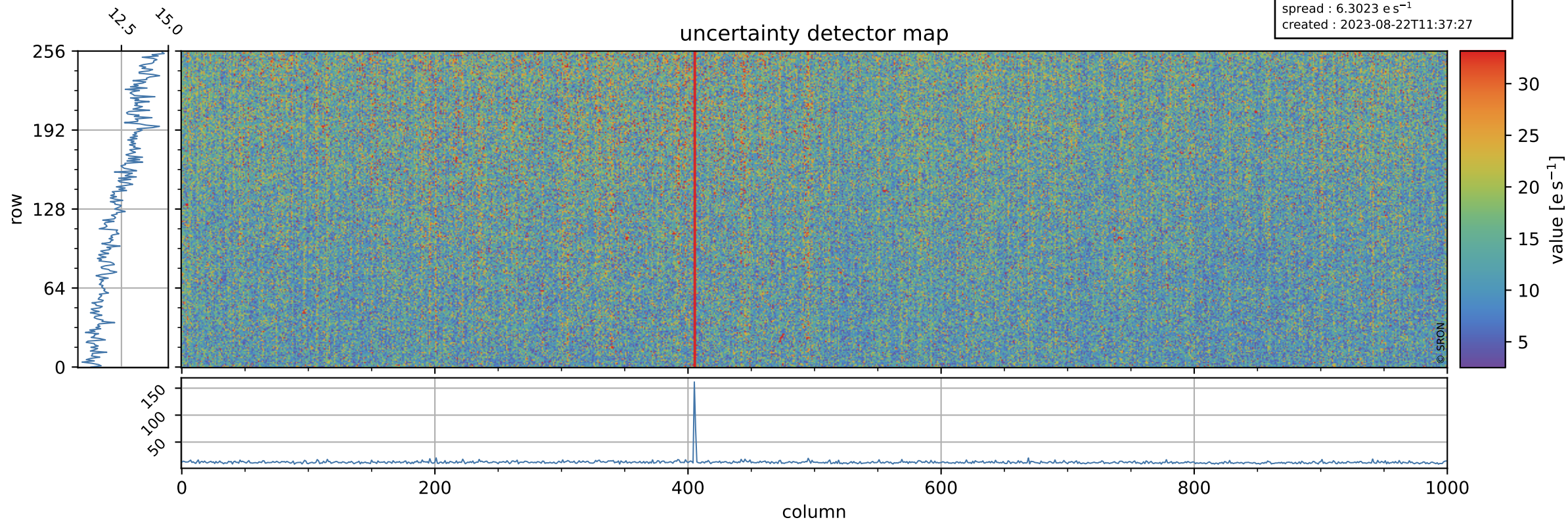
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [25597, 25642]  
coverage : 2022-09-21 / 2022-09-24  
median : 3.765  $\text{ke s}^{-1}$   
spread : 0.56043  $\text{ke s}^{-1}$   
created : 2023-08-22T11:37:27



# Tropomi SWIR dark flux (beta nominal)

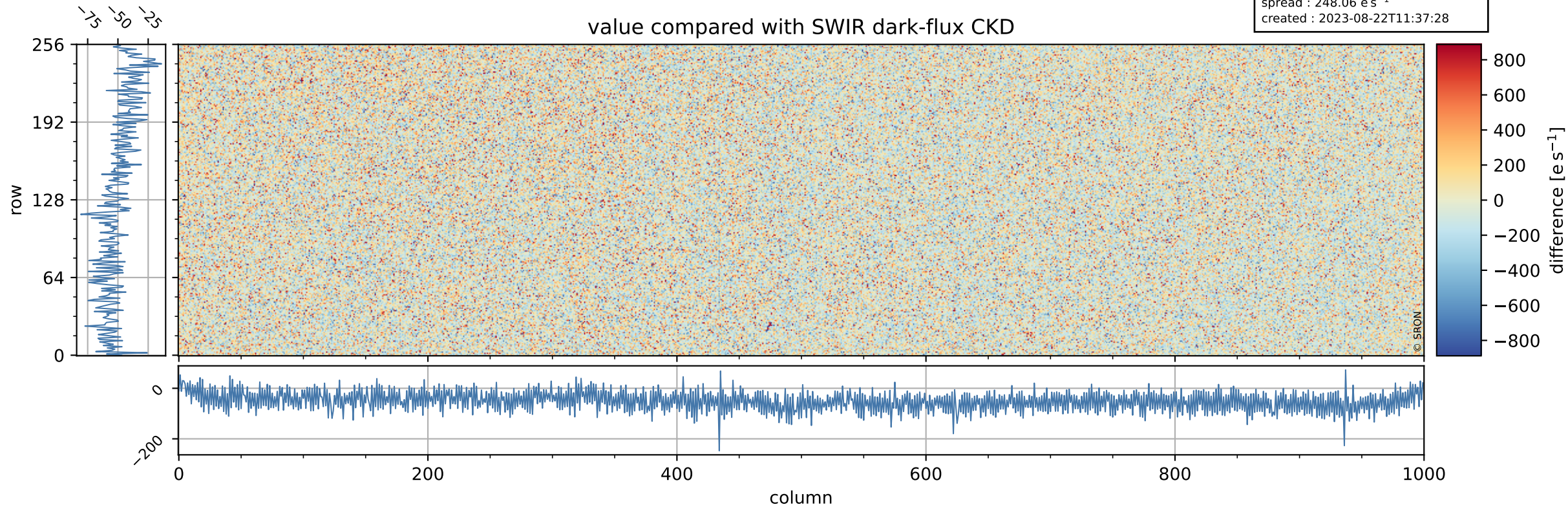
orbits : 18 in [25597, 25642]  
coverage : 2022-09-21 / 2022-09-24  
median : 12.503  $\text{e s}^{-1}$   
spread : 6.3023  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:27



# Tropomi SWIR dark flux (beta nominal)

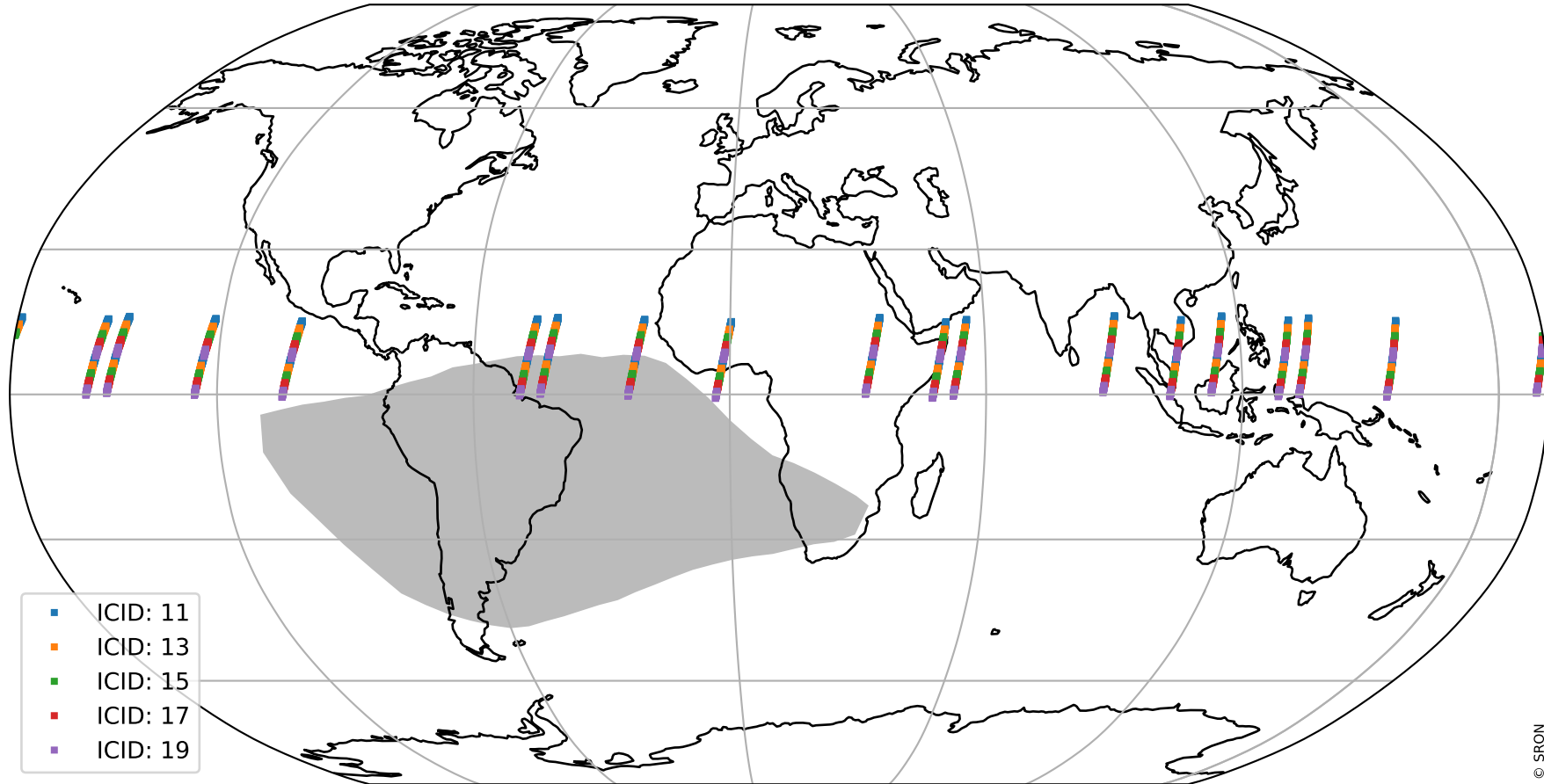
orbits : 18 in [25597, 25642]  
coverage : 2022-09-21 / 2022-09-24  
median : -47.252 e s<sup>-1</sup>  
spread : 248.06 e s<sup>-1</sup>  
created : 2023-08-22T11:37:28

value compared with SWIR dark-flux CKD



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

orbits : 18 in [25597, 25642]  
coverage : 2022-09-21 / 2022-09-24  
created : 2023-08-22T11:37:28



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 25642]  
coverage : 2018-02-20 / 2022-09-24  
created : 2023-08-22T11:37:28

## trend of detector median & temperatures

