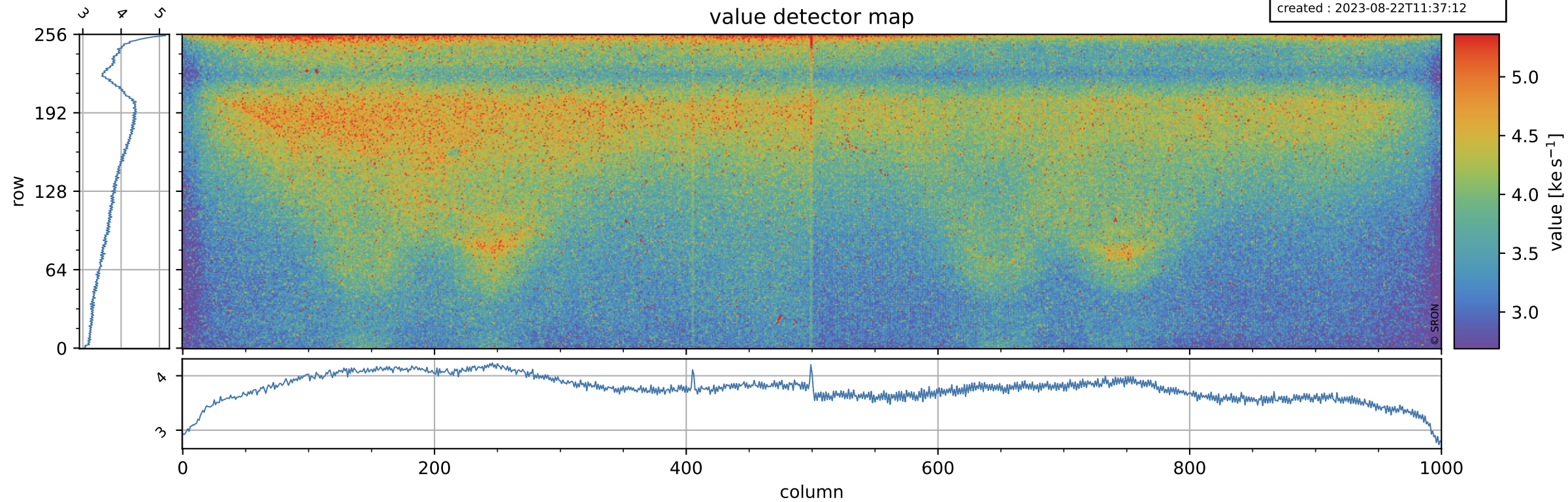


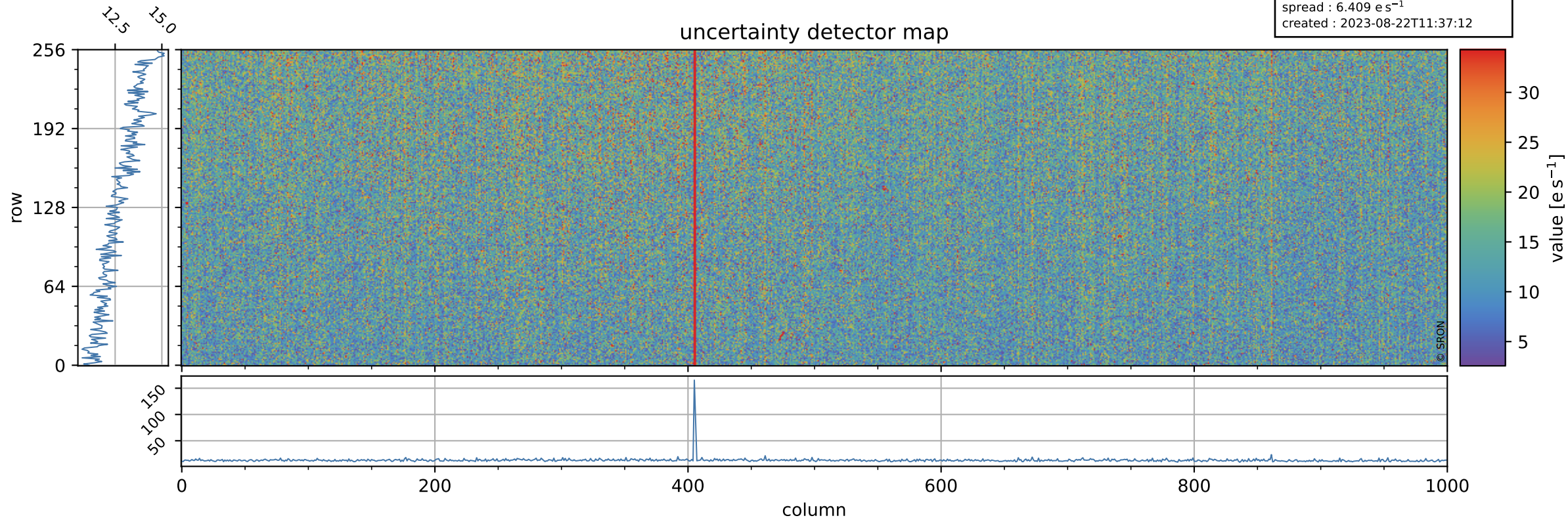
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [25282, 25327]  
coverage : 2022-08-30 / 2022-09-02  
median : 3.7644  $\text{ke s}^{-1}$   
spread : 0.56052  $\text{ke s}^{-1}$   
created : 2023-08-22T11:37:12



# Tropomi SWIR dark flux (beta nominal)

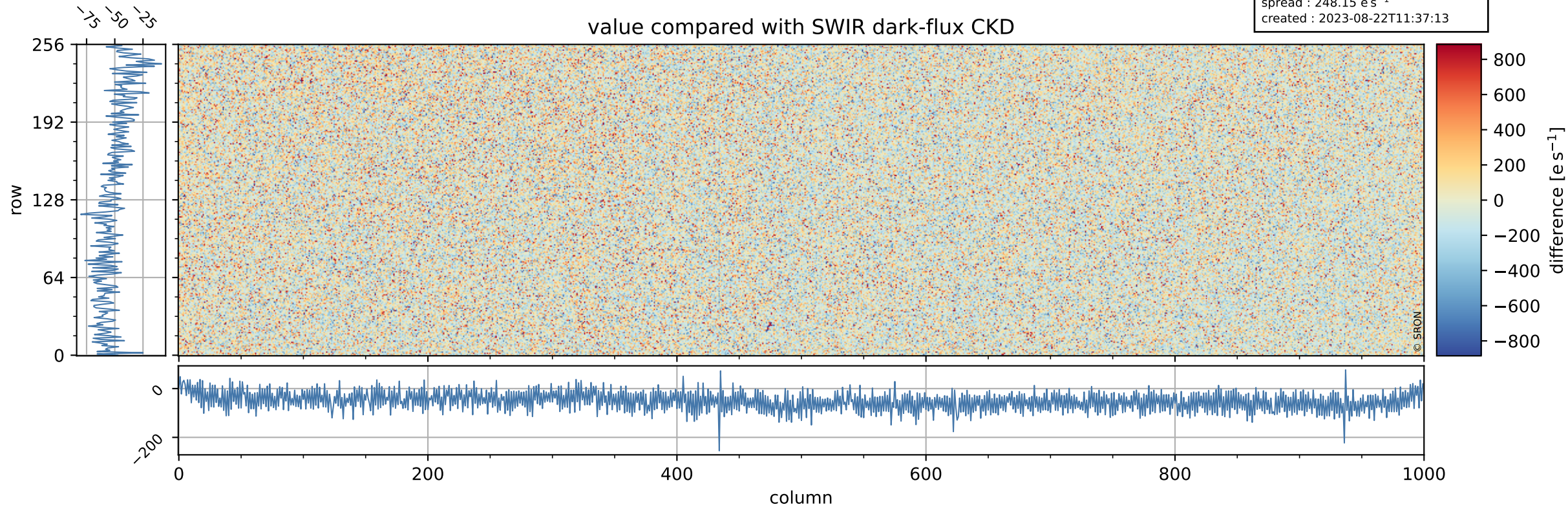
orbits : 20 in [25282, 25327]  
coverage : 2022-08-30 / 2022-09-02  
median : 12.826  $\text{e s}^{-1}$   
spread : 6.409  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:12



# Tropomi SWIR dark flux (beta nominal)

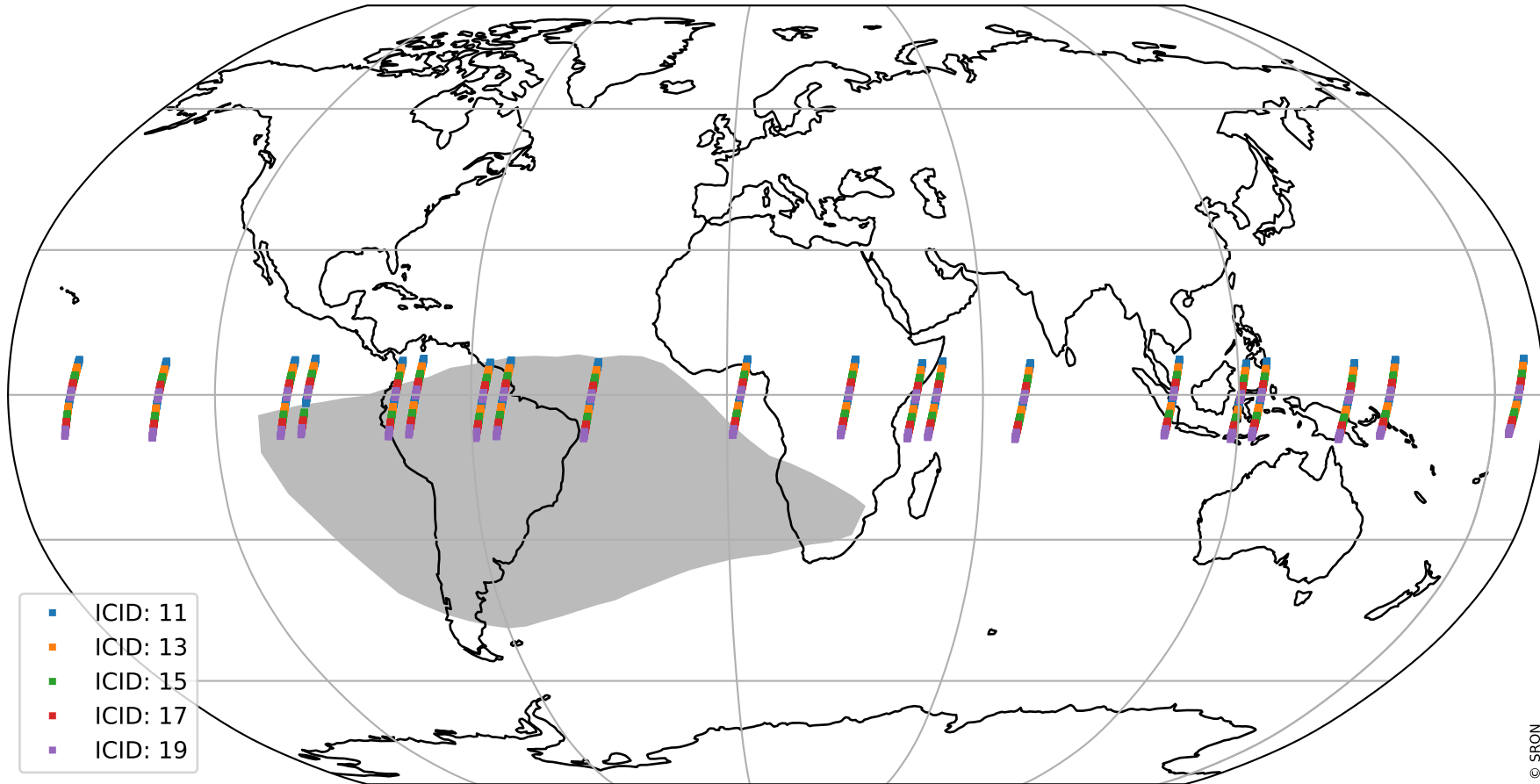
orbits : 20 in [25282, 25327]  
coverage : 2022-08-30 / 2022-09-02  
median : -47.948  $\text{e s}^{-1}$   
spread : 248.15  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:13

value compared with SWIR dark-flux CKD



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

orbits : 20 in [25282, 25327]  
coverage : 2022-08-30 / 2022-09-02  
created : 2023-08-22T11:37:13



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 25327]  
coverage : 2018-02-20 / 2022-09-02  
created : 2023-08-22T11:37:13

## trend of detector median & temperatures

