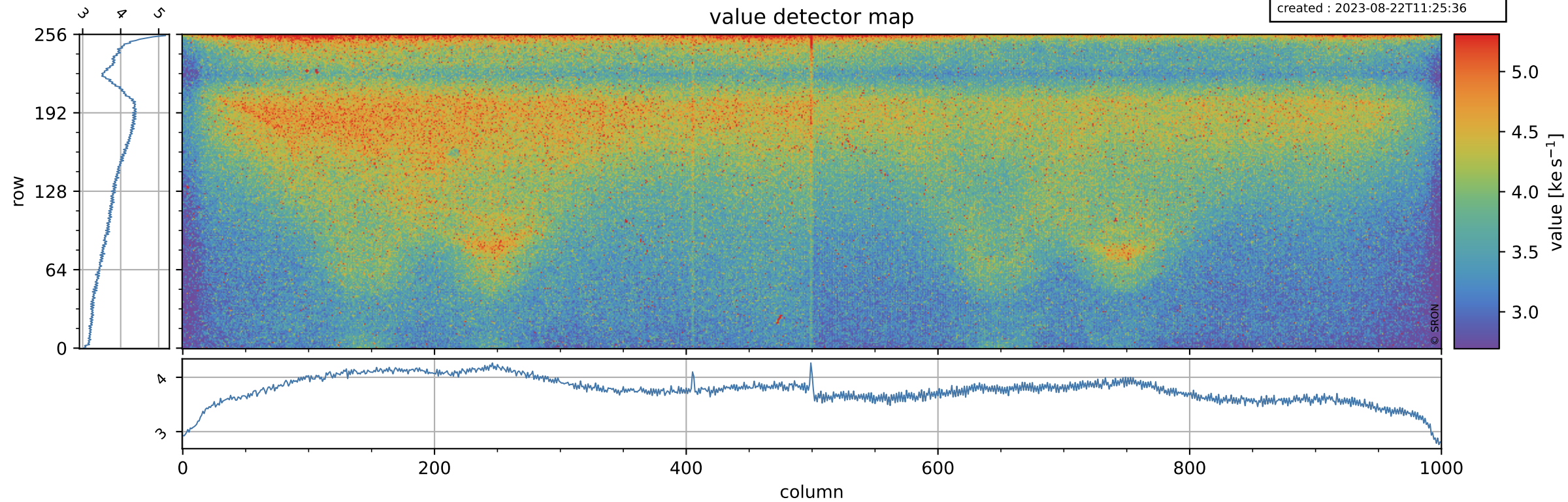


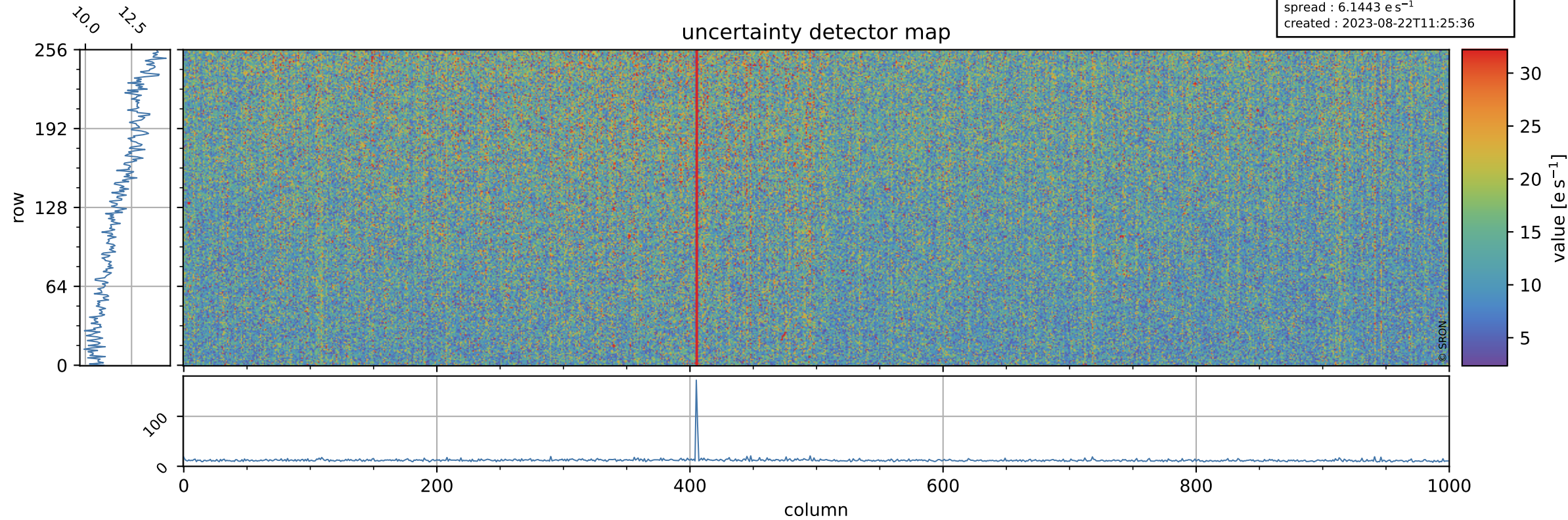
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [10162, 10207]  
coverage : 2019-09-29 / 2019-10-02  
median : 3.77  $\text{ke s}^{-1}$   
spread : 0.55692  $\text{ke s}^{-1}$   
created : 2023-08-22T11:25:36



# Tropomi SWIR dark flux (beta nominal)

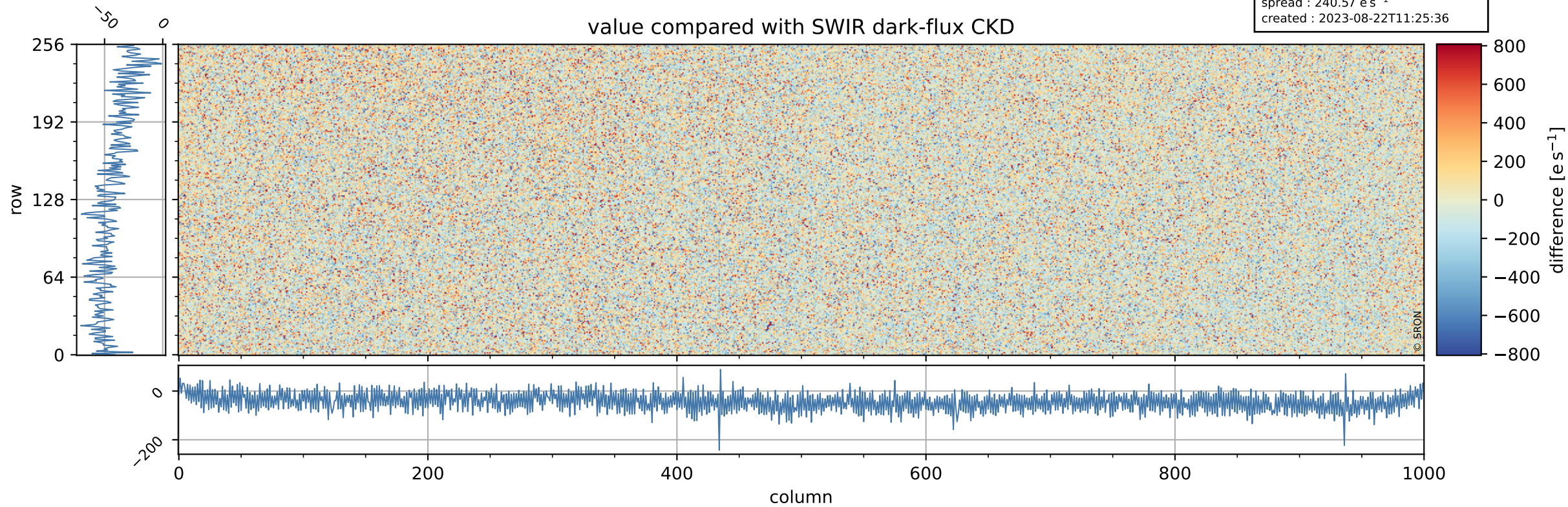
orbits : 20 in [10162, 10207]  
coverage : 2019-09-29 / 2019-10-02  
median : 11.996  $\text{e s}^{-1}$   
spread : 6.1443  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:36



# Tropomi SWIR dark flux (beta nominal)

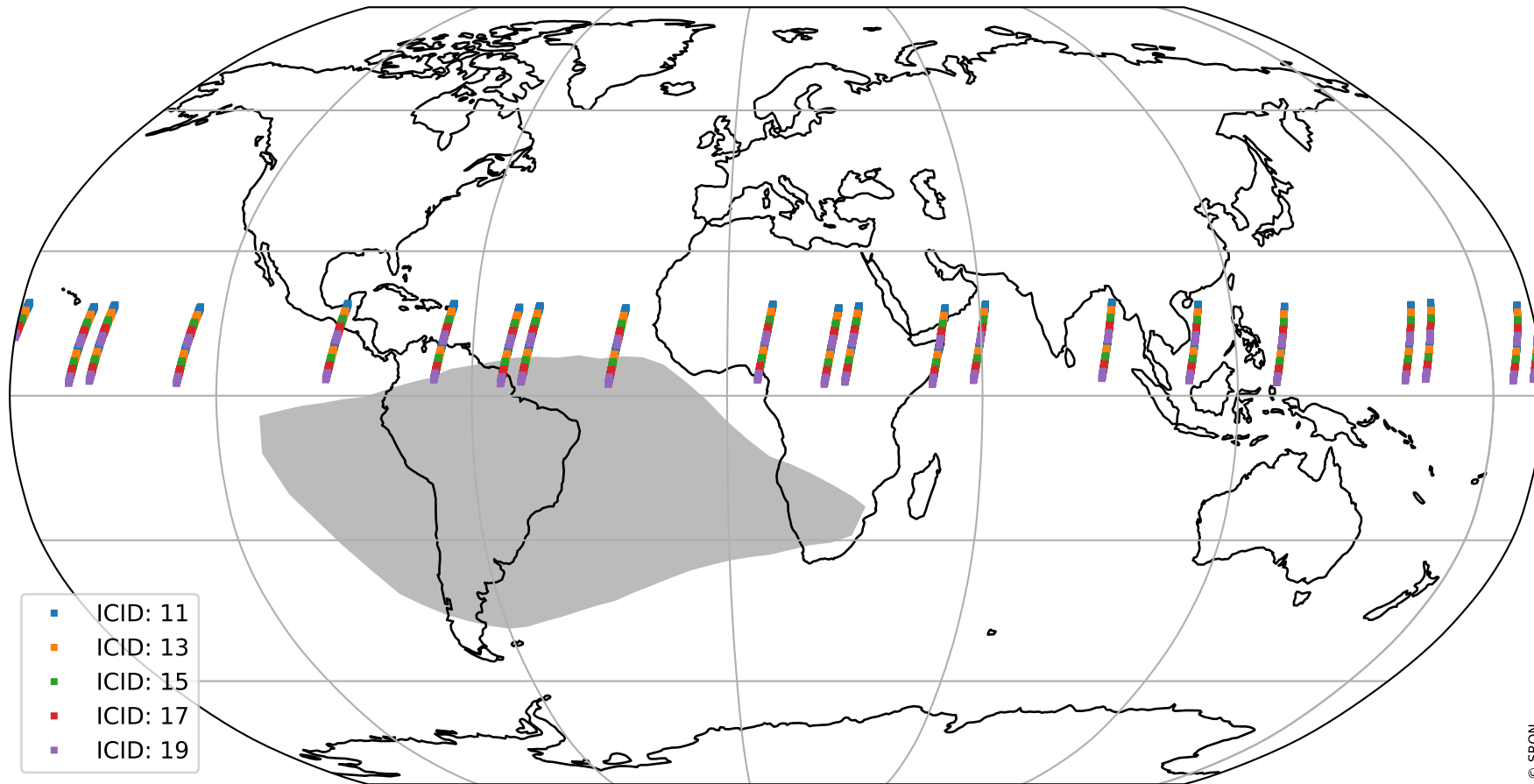
orbits : 20 in [10162, 10207]  
coverage : 2019-09-29 / 2019-10-02  
median : -39.898  $\text{e s}^{-1}$   
spread : 240.57  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:36

value compared with SWIR dark-flux CKD



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

orbits : 20 in [10162, 10207]  
coverage : 2019-09-29 / 2019-10-02  
created : 2023-08-22T11:25:37



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 10207]  
coverage : 2018-02-20 / 2019-10-02  
created : 2023-08-22T11:25:37

## trend of detector median & temperatures

