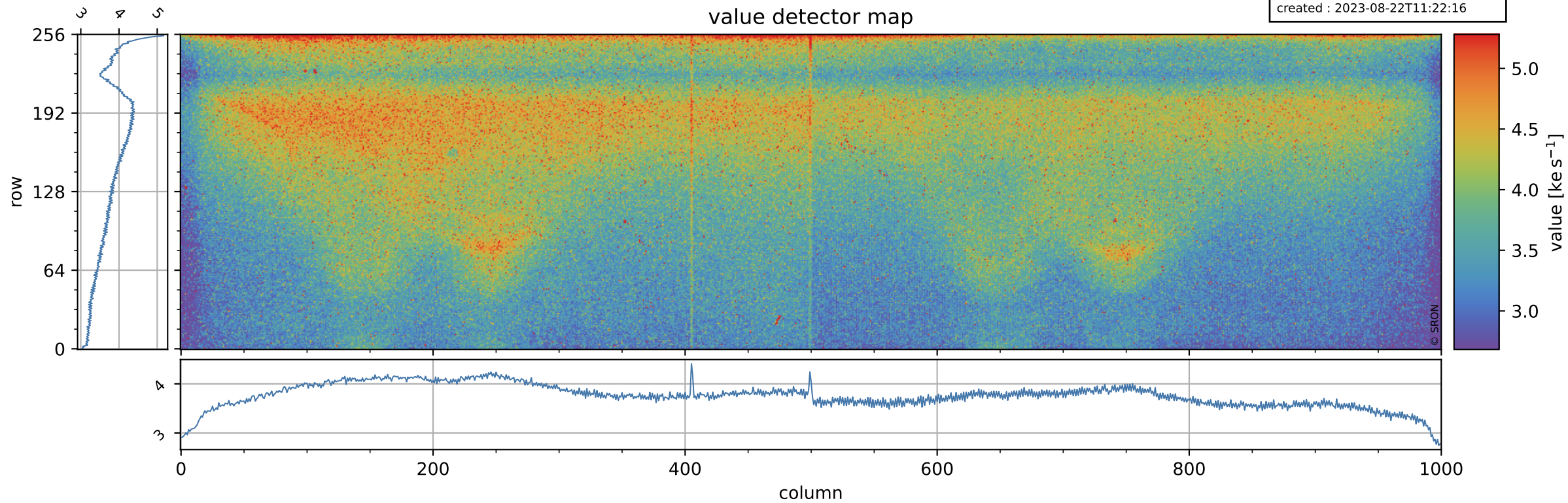


# Tropomi SWIR dark flux (beta nominal)

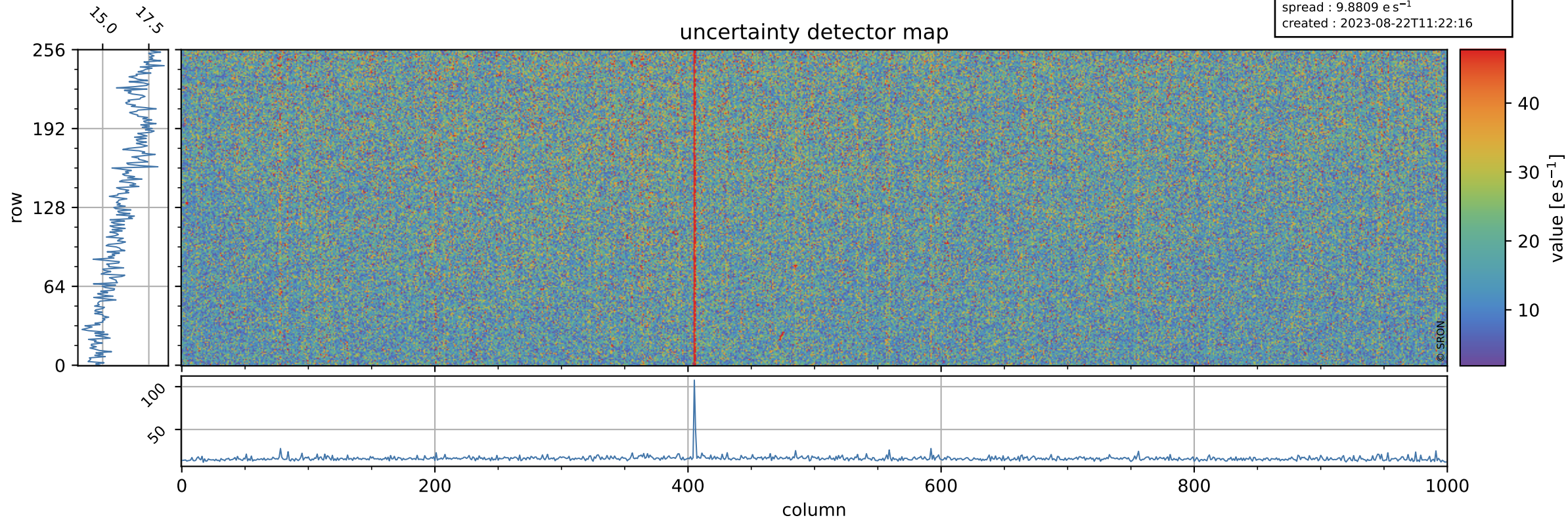
orbits : 18 in [5347, 5392]  
coverage : 2018-10-25 / 2018-10-28  
median : 3.762  $\text{ke s}^{-1}$   
spread : 0.55535  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:16





# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [5347, 5392]  
coverage : 2018-10-25 / 2018-10-28  
median : 16.431  $\text{e s}^{-1}$   
spread : 9.8809  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:16

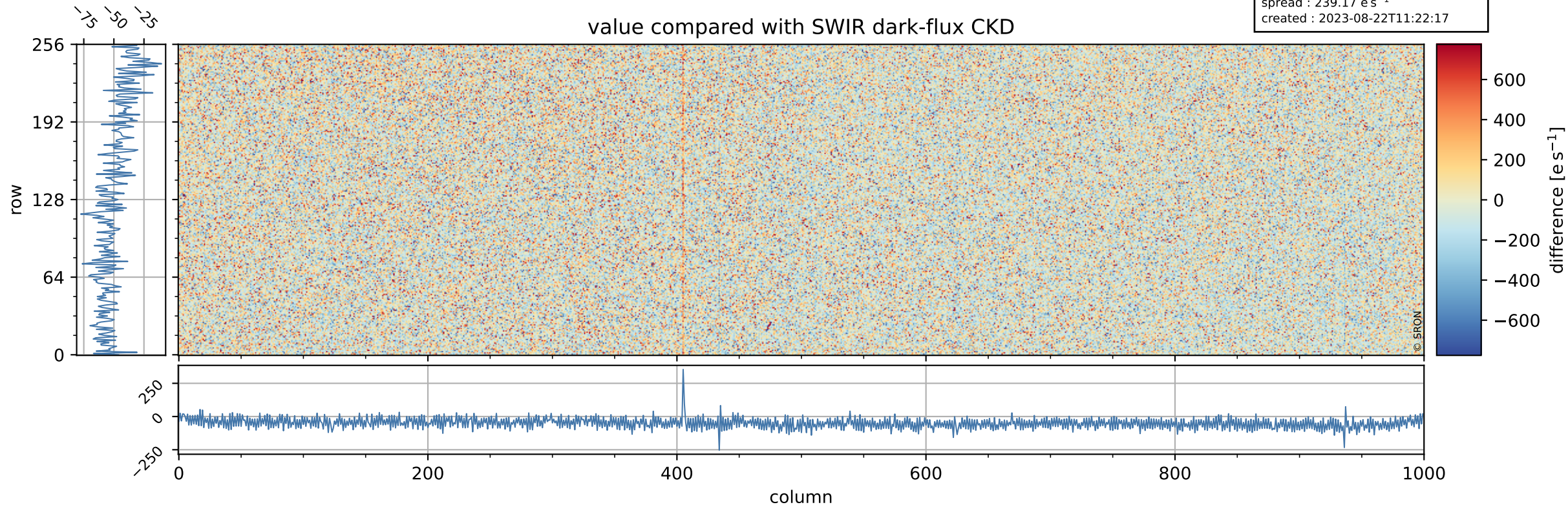




# Tropomi SWIR dark flux (beta nominal)

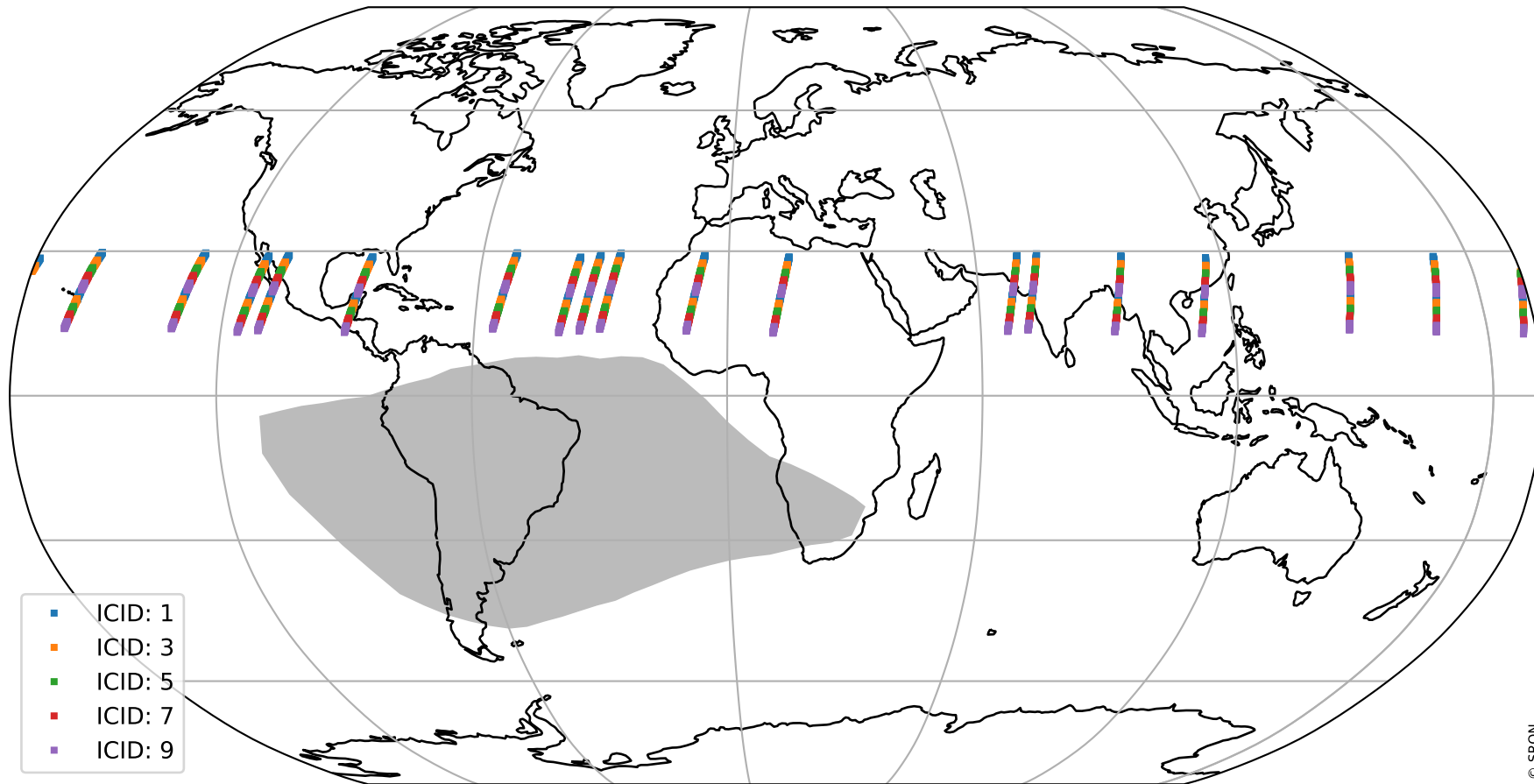
orbits : 18 in [5347, 5392]  
coverage : 2018-10-25 / 2018-10-28  
median : -46.5  $\text{e s}^{-1}$   
spread : 239.17  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:17

value compared with SWIR dark-flux CKD



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

orbits : 18 in [5347, 5392]  
coverage : 2018-10-25 / 2018-10-28  
created : 2023-08-22T11:22:17



- ICID: 1
- ICID: 3
- ICID: 5
- ICID: 7
- ICID: 9

# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 5392]  
coverage : 2018-02-20 / 2018-10-28  
created : 2023-08-22T11:22:17

## trend of detector median & temperatures

