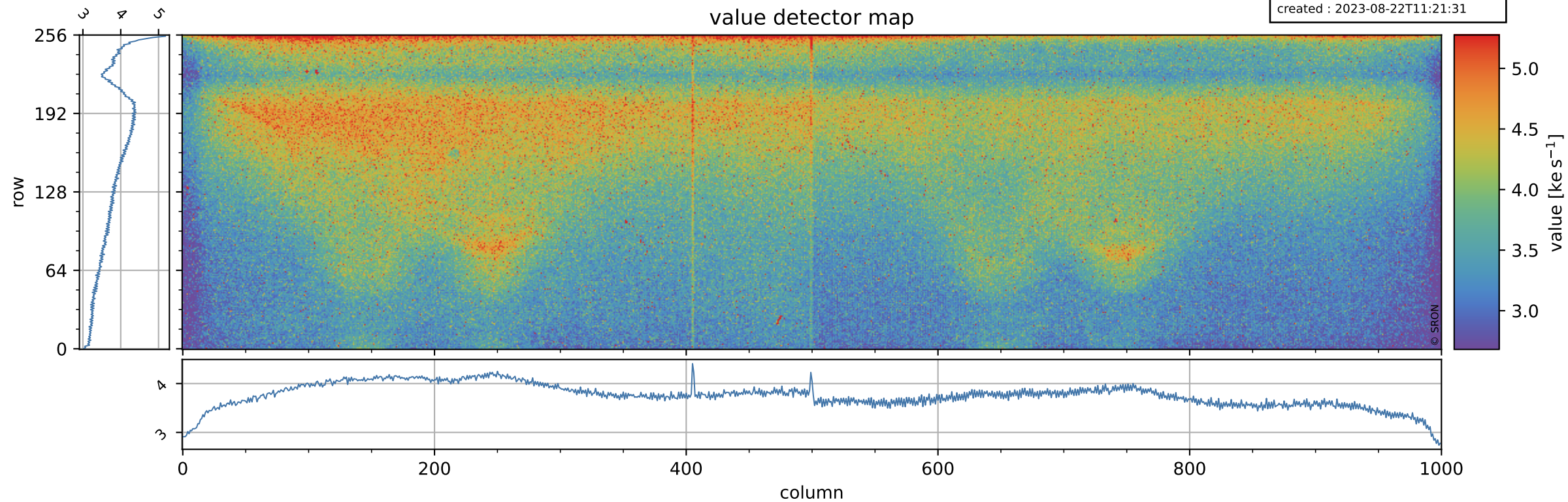


# Tropomi SWIR dark flux (beta nominal)

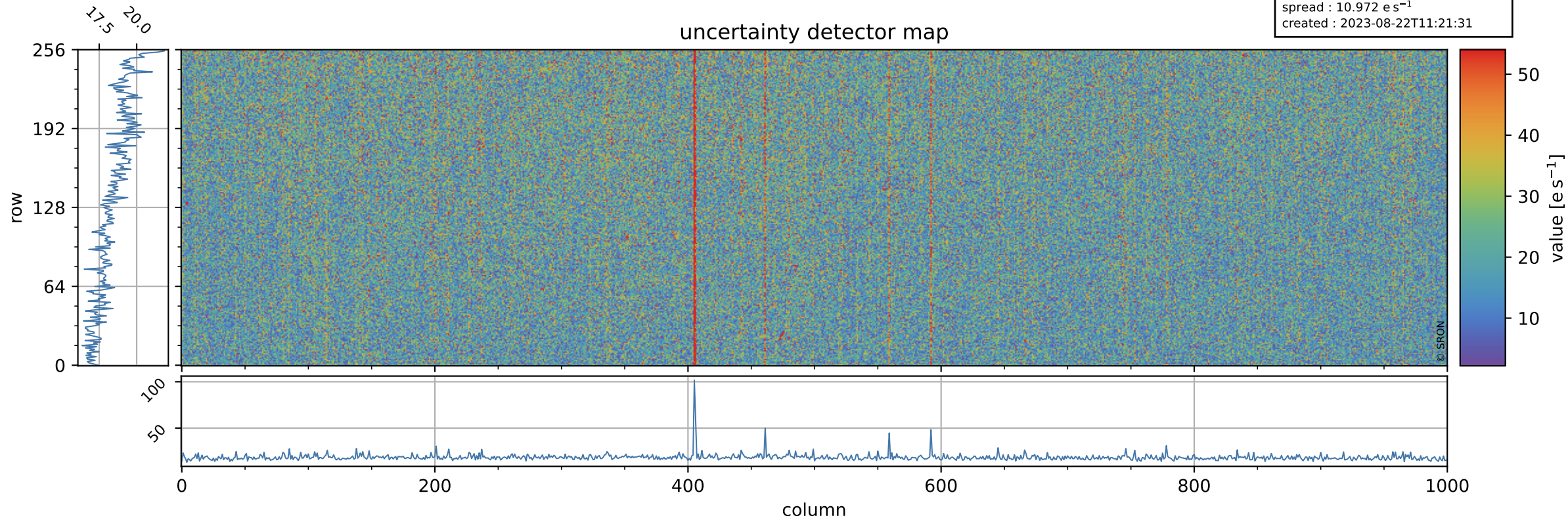
orbits : 18 in [4087, 4132]  
coverage : 2018-07-28 / 2018-07-31  
median : 3.7612  $\text{ke s}^{-1}$   
spread : 0.55557  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:31





# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [4087, 4132]  
coverage : 2018-07-28 / 2018-07-31  
median : 18.71  $\text{e s}^{-1}$   
spread : 10.972  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:31

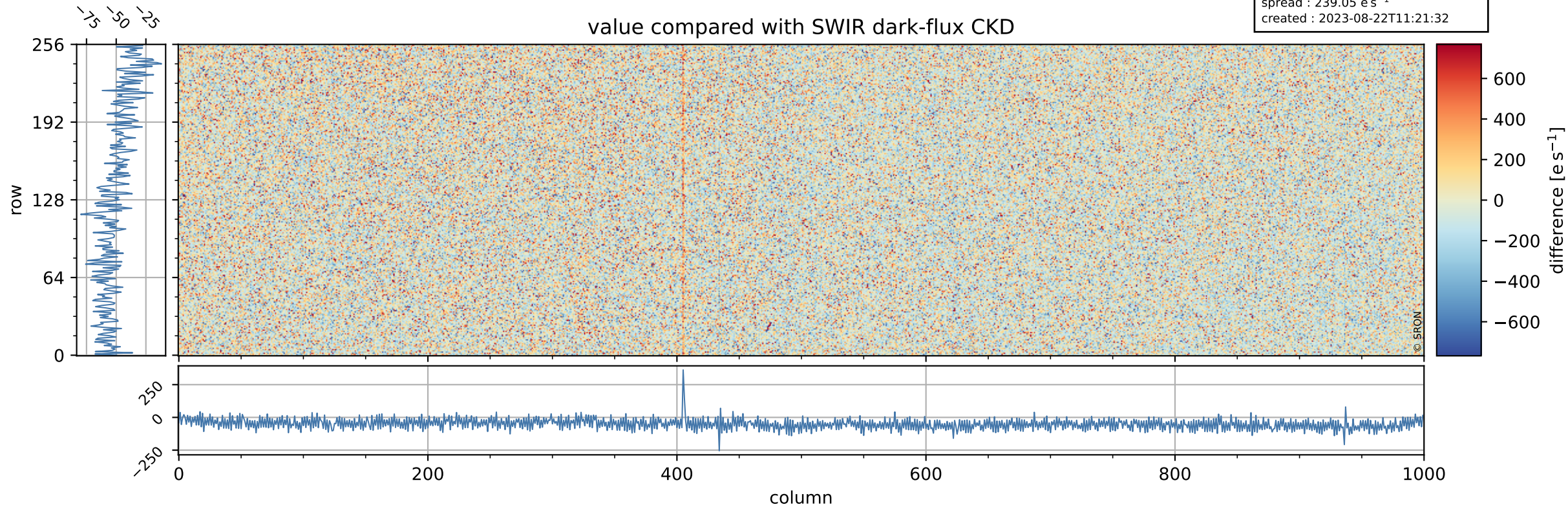




# Tropomi SWIR dark flux (beta nominal)

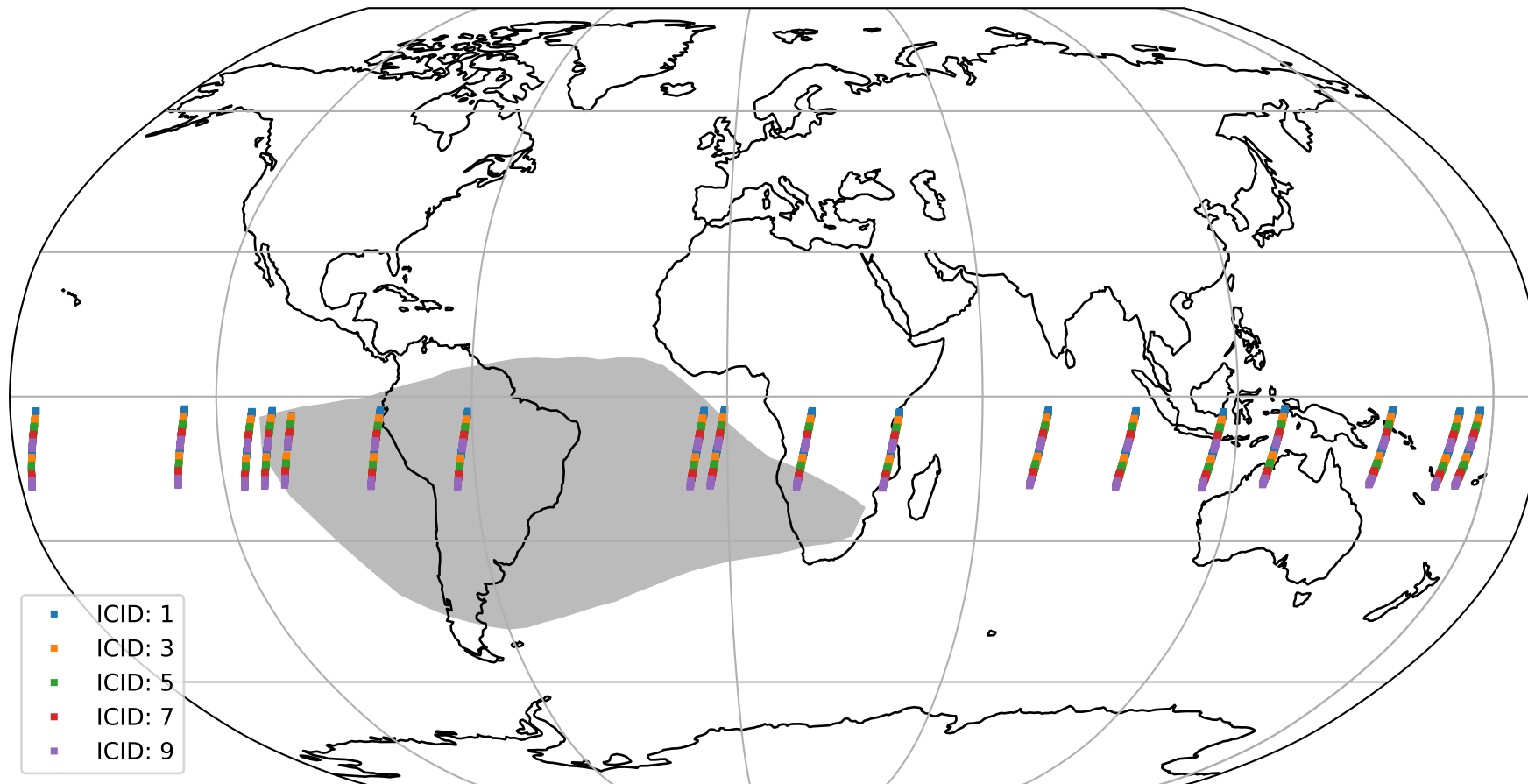
orbits : 18 in [4087, 4132]  
coverage : 2018-07-28 / 2018-07-31  
median : -47.25  $\text{e s}^{-1}$   
spread : 239.05  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:32

value compared with SWIR dark-flux CKD



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

orbits : 18 in [4087, 4132]  
coverage : 2018-07-28 / 2018-07-31  
created : 2023-08-22T11:21:32



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4132]  
coverage : 2018-02-20 / 2018-07-31  
created : 2023-08-22T11:21:32

## trend of detector median & temperatures

