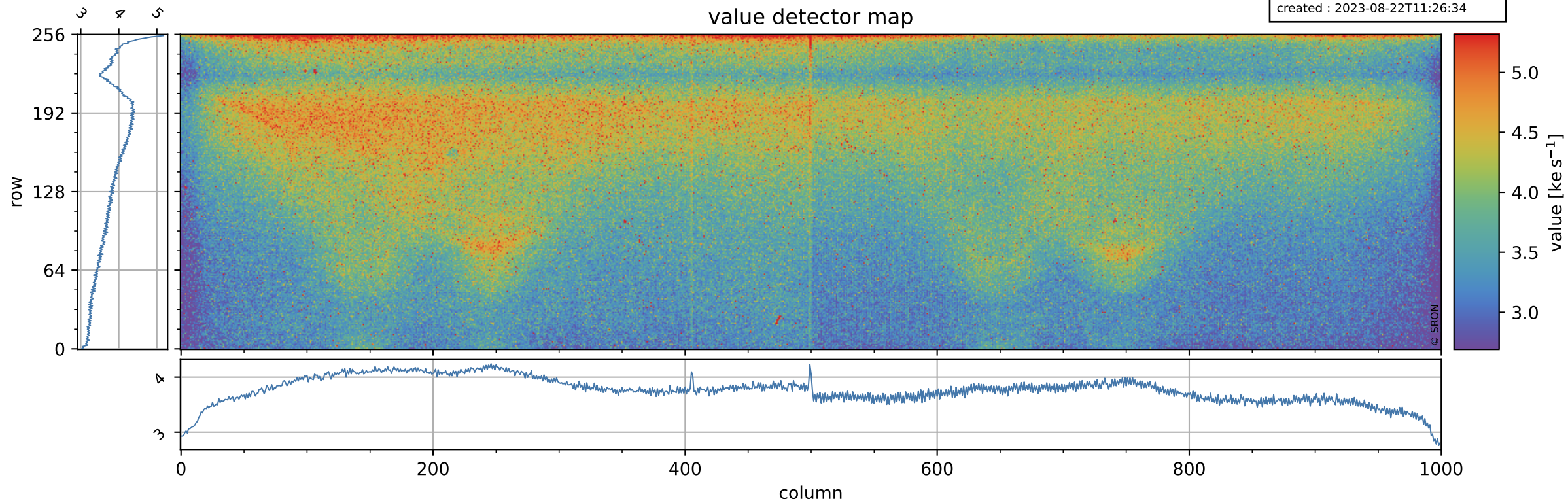


# Tropomi SWIR dark flux (beta nominal)

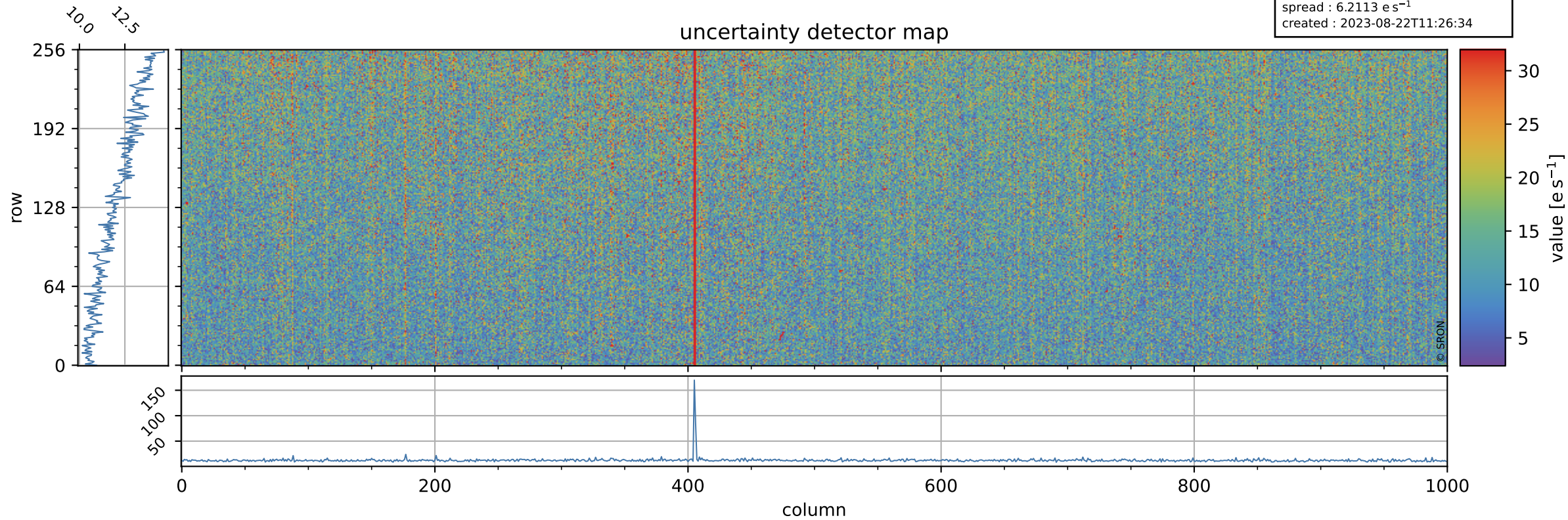
orbits : 20 in [11512, 11557]  
coverage : 2020-01-03 / 2020-01-05  
median : 3.7682  $\text{ke s}^{-1}$   
spread : 0.55744  $\text{ke s}^{-1}$   
created : 2023-08-22T11:26:34





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [11512, 11557]  
coverage : 2020-01-03 / 2020-01-05  
median : 12.166  $\text{e s}^{-1}$   
spread : 6.2113  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:34

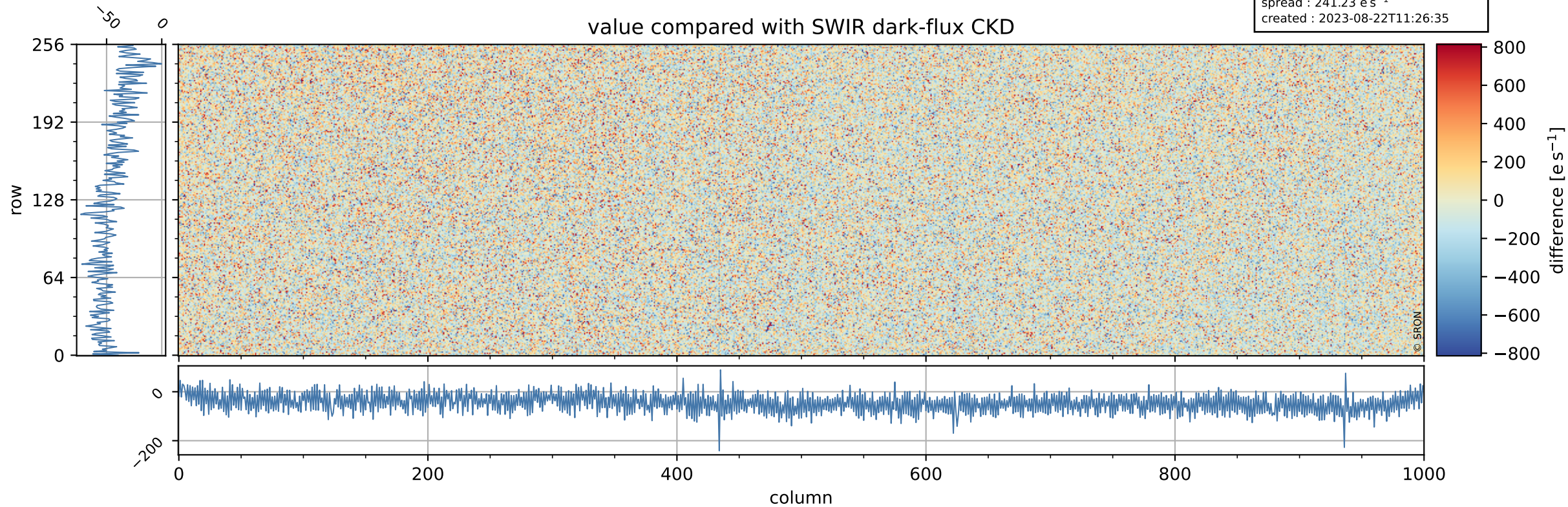




# Tropomi SWIR dark flux (beta nominal)

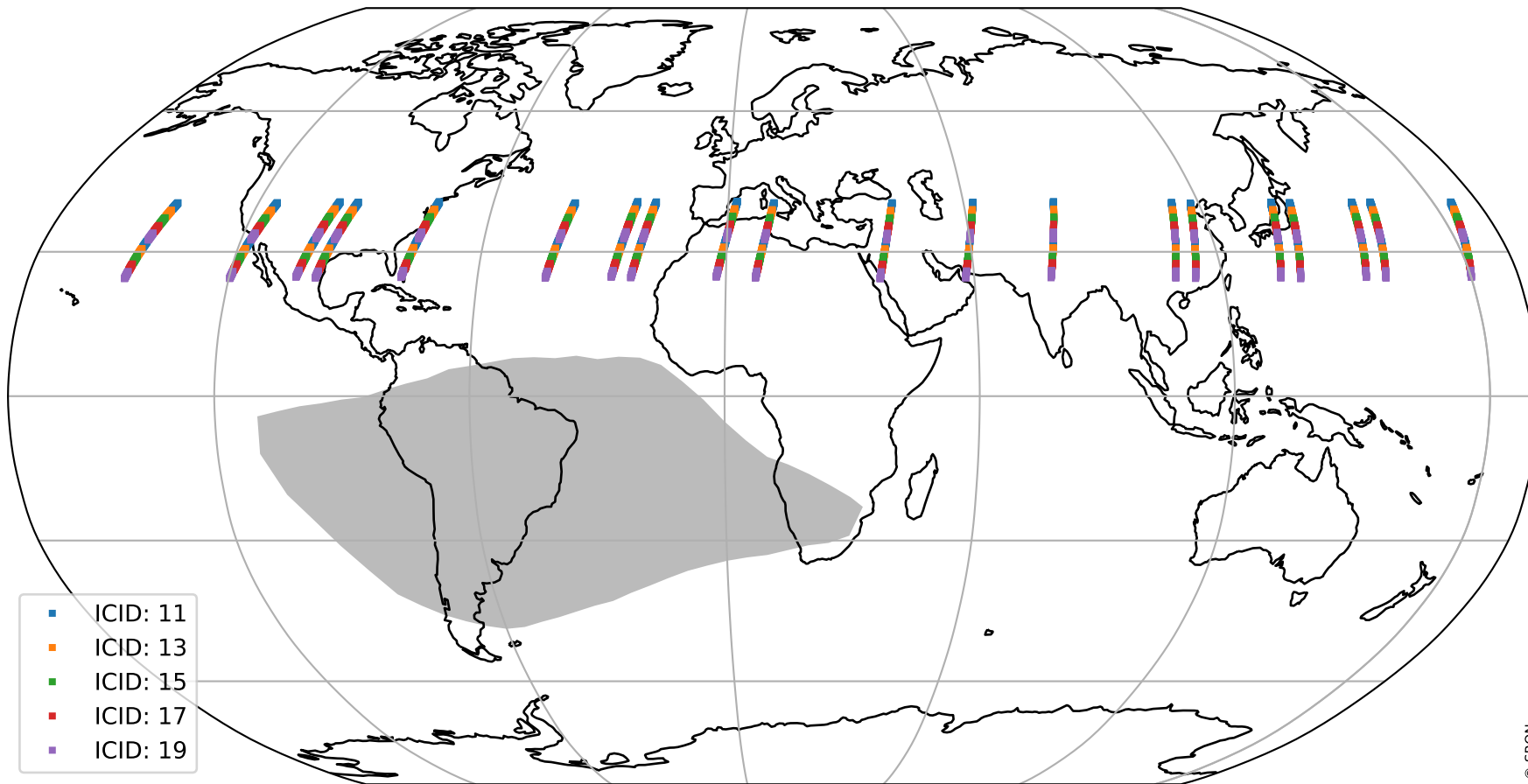
orbits : 20 in [11512, 11557]  
coverage : 2020-01-03 / 2020-01-05  
median : -41.868  $\text{e s}^{-1}$   
spread : 241.23  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:35

value compared with SWIR dark-flux CKD



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

orbits : 20 in [11512, 11557]  
coverage : 2020-01-03 / 2020-01-05  
created : 2023-08-22T11:26:35



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 11557]  
coverage : 2018-02-20 / 2020-01-05  
created : 2023-08-22T11:26:35

## trend of detector median & temperatures

