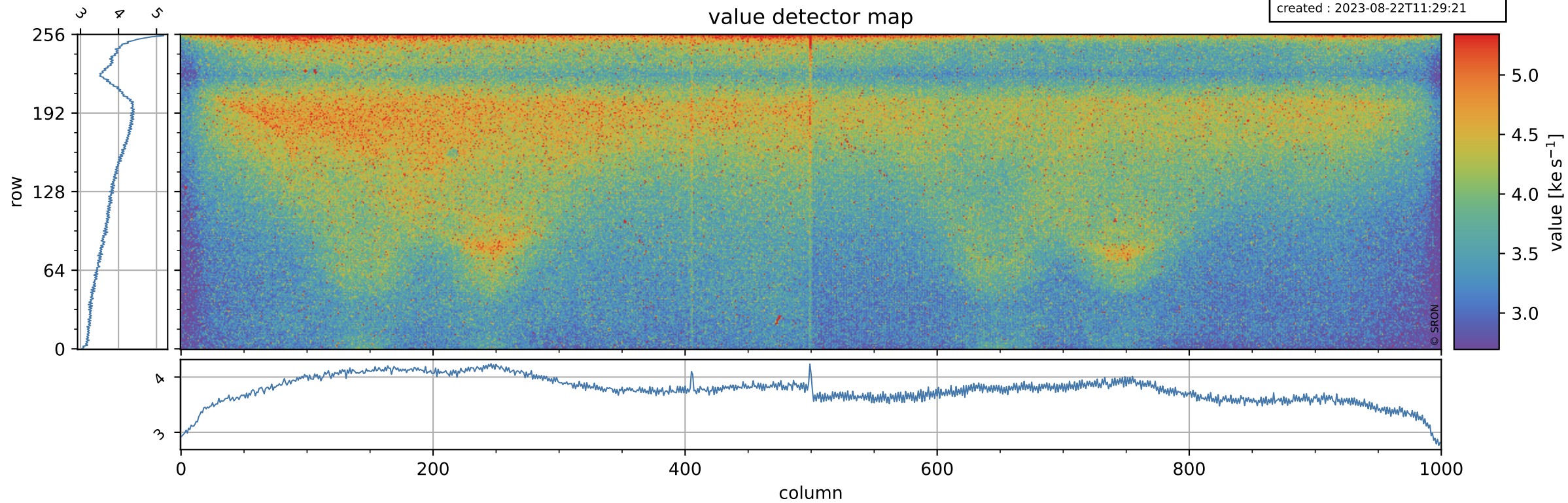


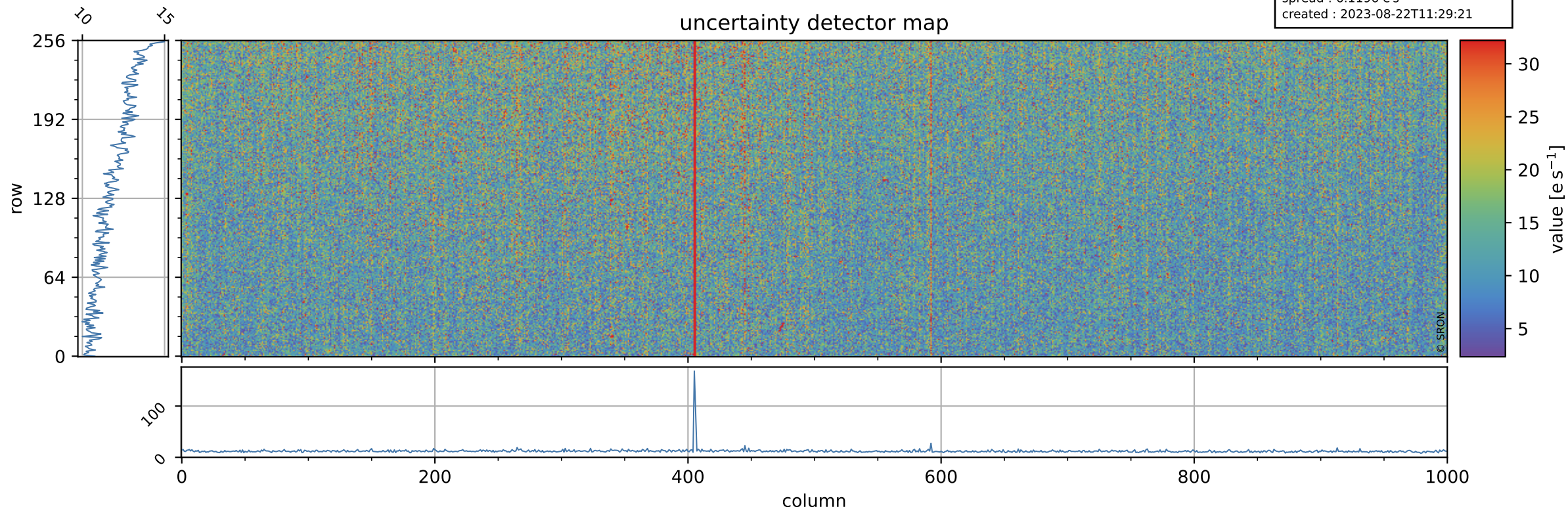
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [15382, 15427]  
coverage : 2020-10-01 / 2020-10-04  
median : 3.7747  $\text{ke s}^{-1}$   
spread : 0.55834  $\text{ke s}^{-1}$   
created : 2023-08-22T11:29:21



# Tropomi SWIR dark flux (beta nominal)

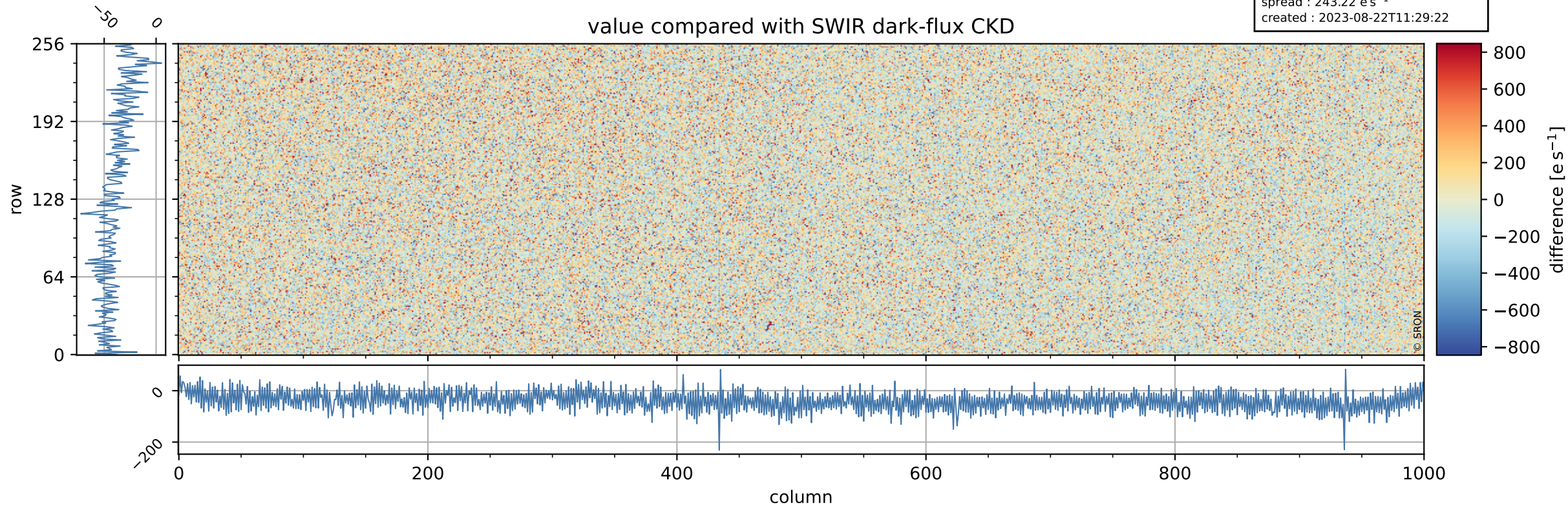
orbits : 20 in [15382, 15427]  
coverage : 2020-10-01 / 2020-10-04  
median : 11.932  $\text{e s}^{-1}$   
spread : 6.1196  $\text{e s}^{-1}$   
created : 2023-08-22T11:29:21



# Tropomi SWIR dark flux (beta nominal)

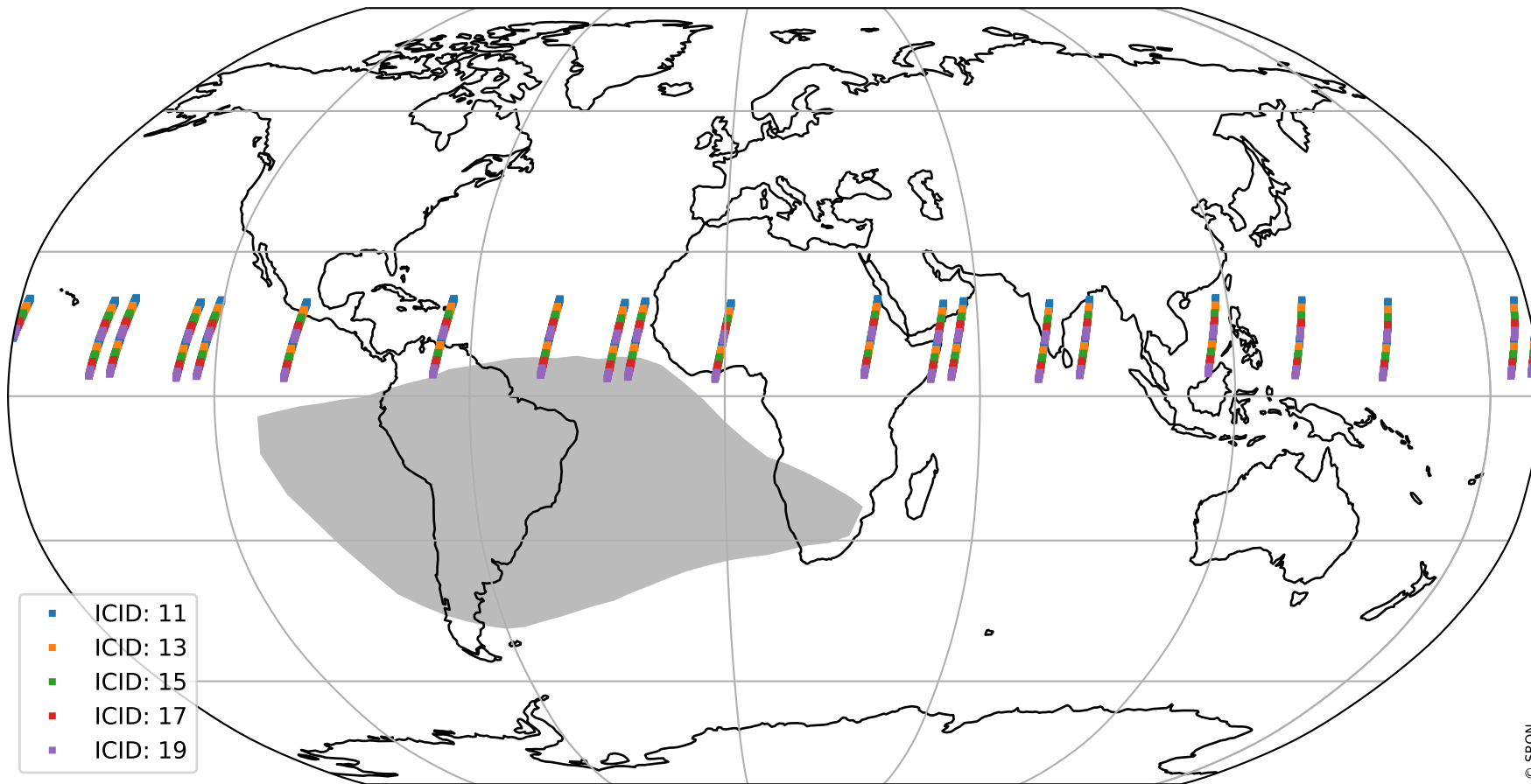
orbits : 20 in [15382, 15427]  
coverage : 2020-10-01 / 2020-10-04  
median : -36.423  $\text{e s}^{-1}$   
spread : 243.22  $\text{e s}^{-1}$   
created : 2023-08-22T11:29:22

value compared with SWIR dark-flux CKD



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

orbits : 20 in [15382, 15427]  
coverage : 2020-10-01 / 2020-10-04  
created : 2023-08-22T11:29:22



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 15427]  
coverage : 2018-02-20 / 2020-10-04  
created : 2023-08-22T11:29:22

## trend of detector median & temperatures

