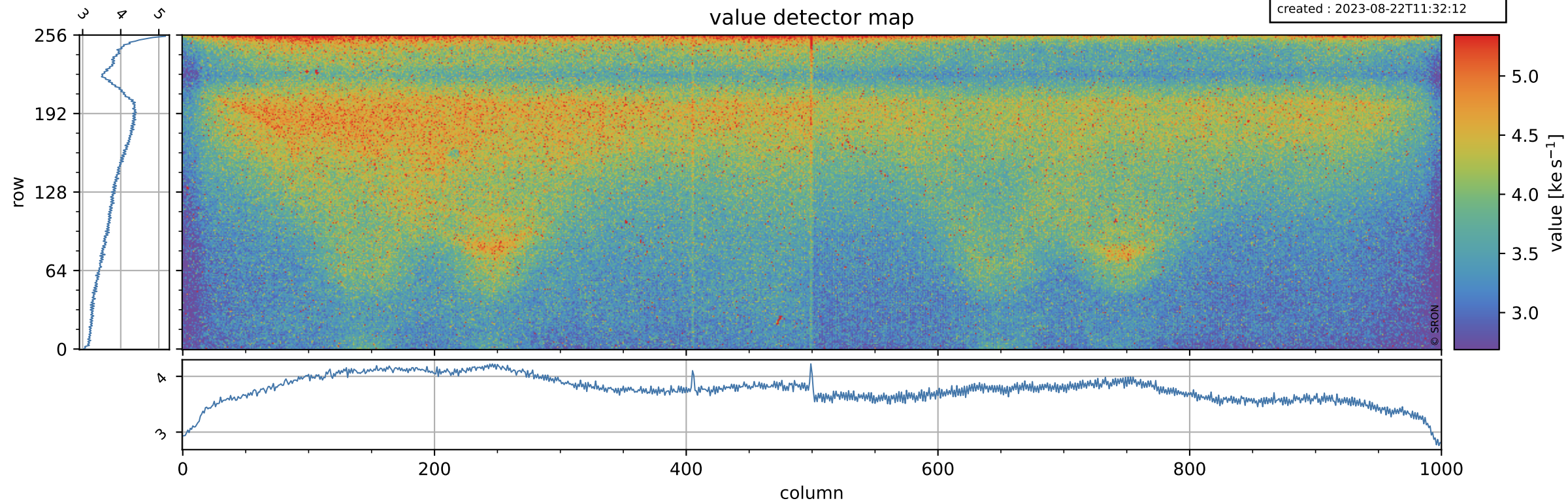


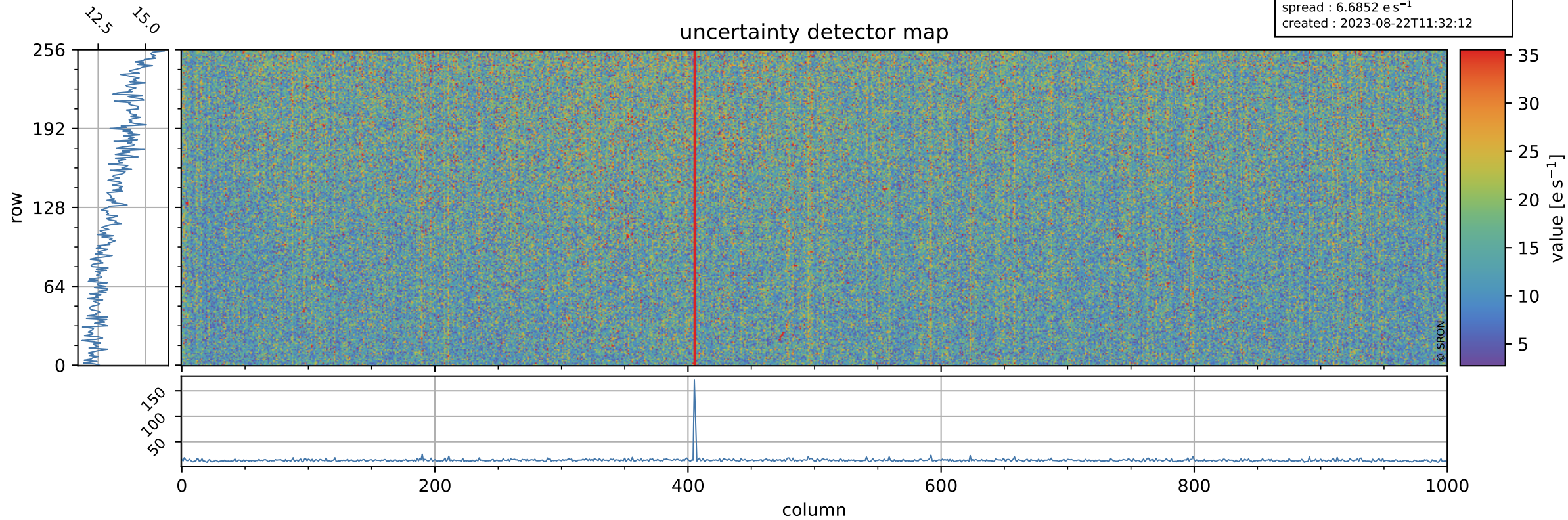
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [19117, 19162]  
coverage : 2021-06-22 / 2021-06-25  
median : 3.7655  $\text{ke s}^{-1}$   
spread : 0.55936  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:12



# Tropomi SWIR dark flux (beta nominal)

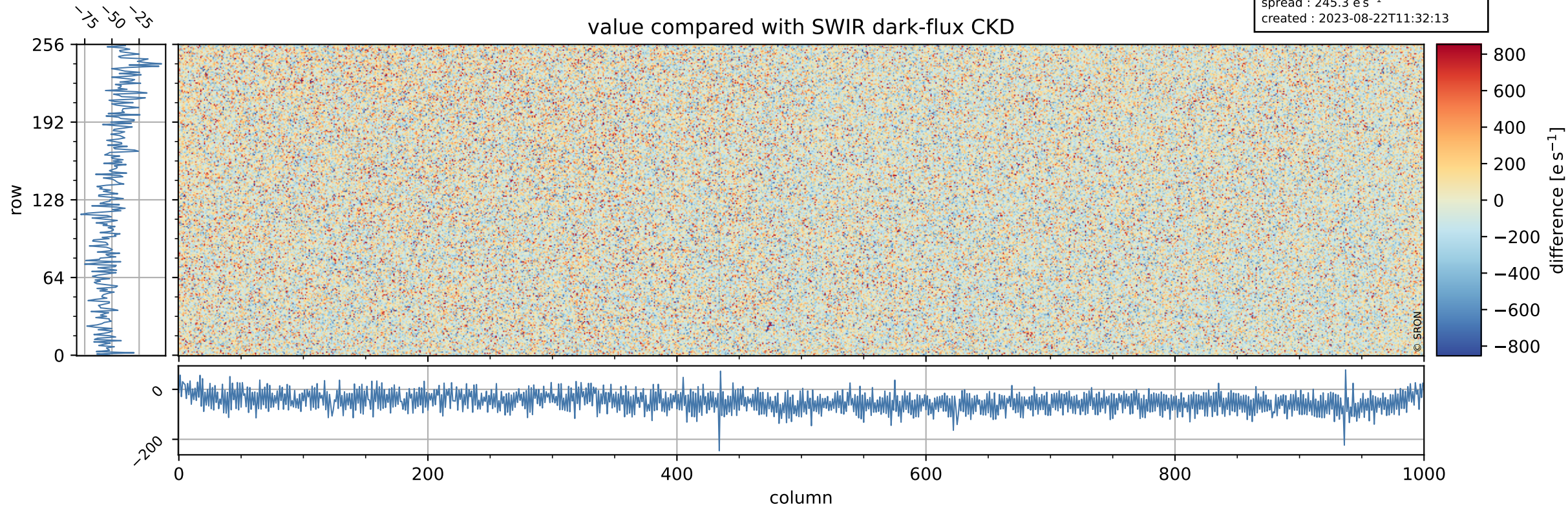
orbits : 19 in [19117, 19162]  
coverage : 2021-06-22 / 2021-06-25  
median : 13.489  $\text{e s}^{-1}$   
spread : 6.6852  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:12



# Tropomi SWIR dark flux (beta nominal)

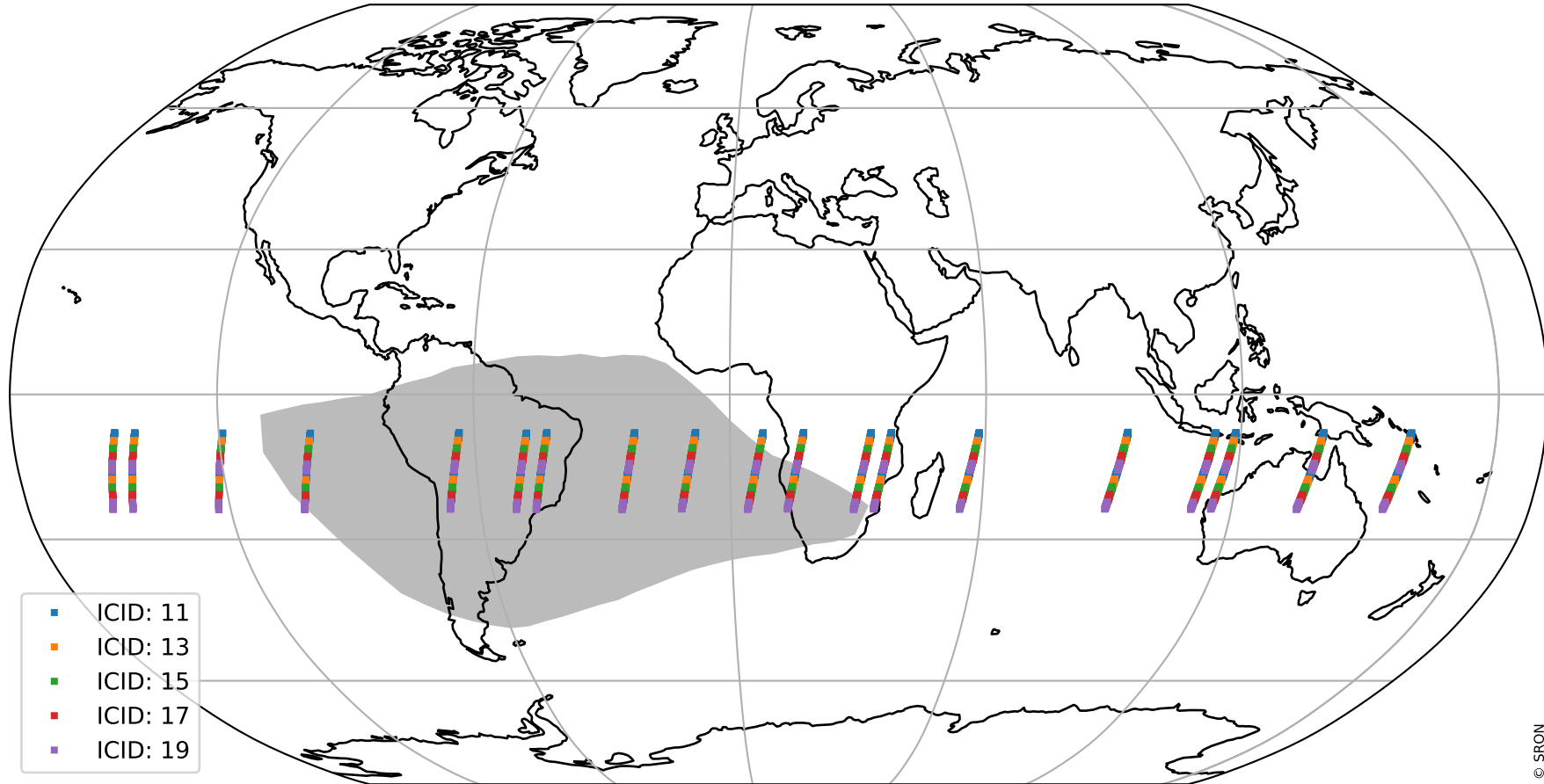
orbits : 19 in [19117, 19162]  
coverage : 2021-06-22 / 2021-06-25  
median : -45.976  $\text{e s}^{-1}$   
spread : 245.3  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:13

value compared with SWIR dark-flux CKD



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

orbits : 19 in [19117, 19162]  
coverage : 2021-06-22 / 2021-06-25  
created : 2023-08-22T11:32:13



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19162]  
coverage : 2018-02-20 / 2021-06-25  
created : 2023-08-22T11:32:13

## trend of detector median & temperatures

