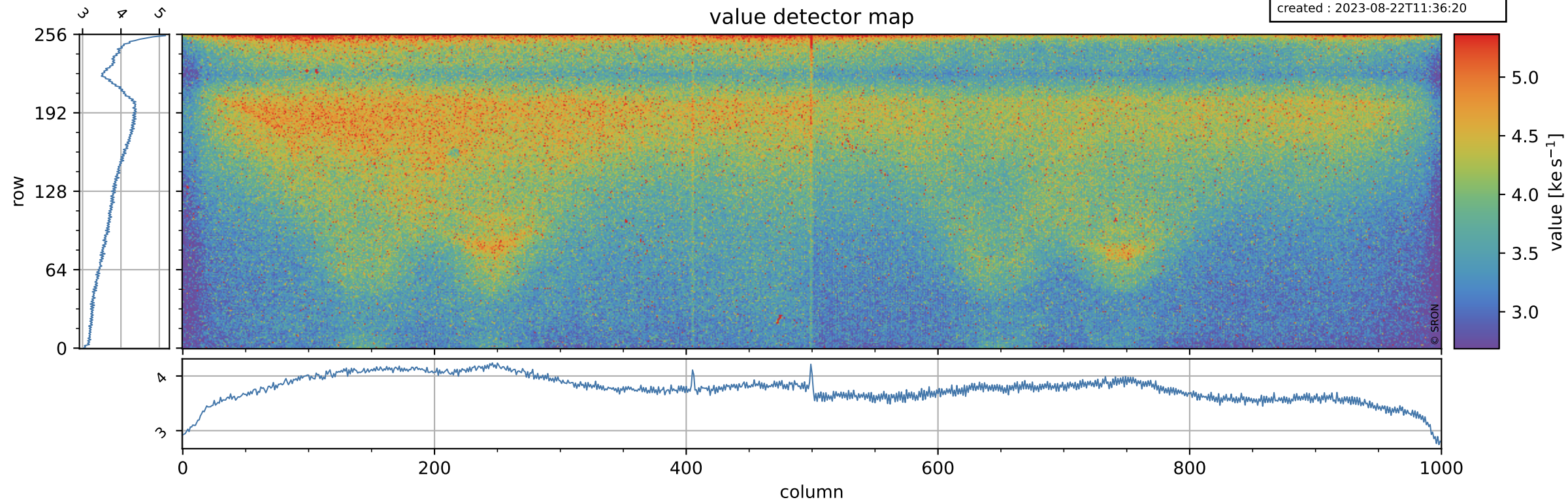


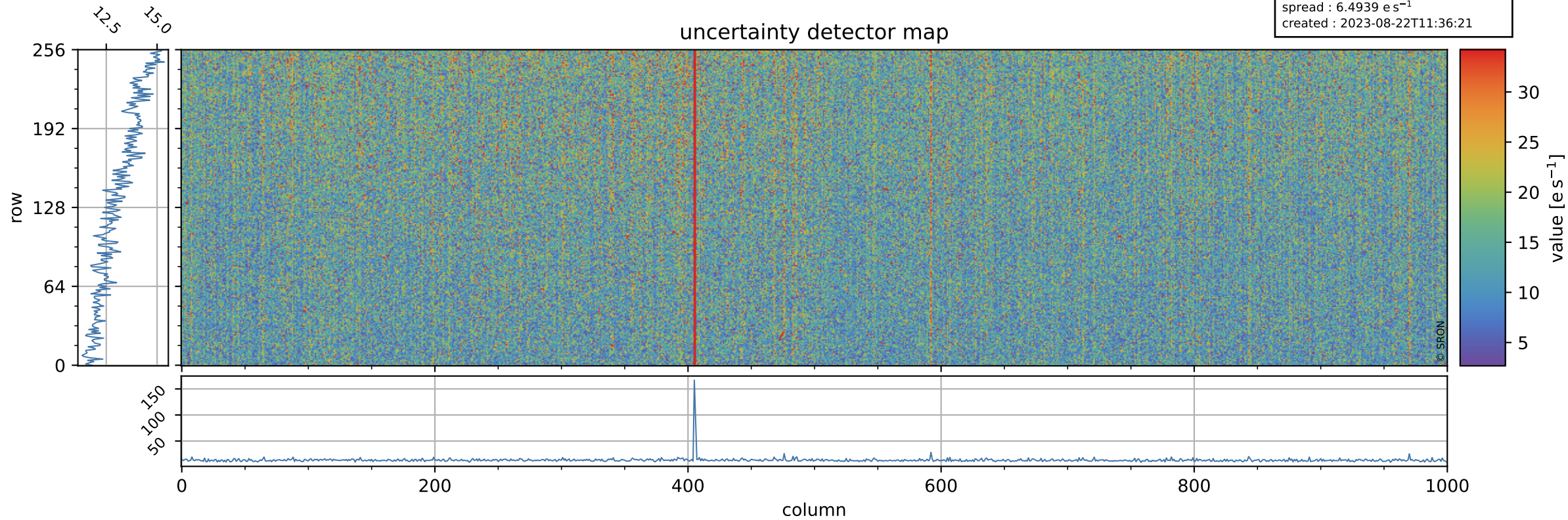
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [24202, 24247]  
coverage : 2022-06-15 / 2022-06-18  
median : 3.7652  $\text{ke s}^{-1}$   
spread : 0.56034  $\text{ke s}^{-1}$   
created : 2023-08-22T11:36:20



# Tropomi SWIR dark flux (beta nominal)

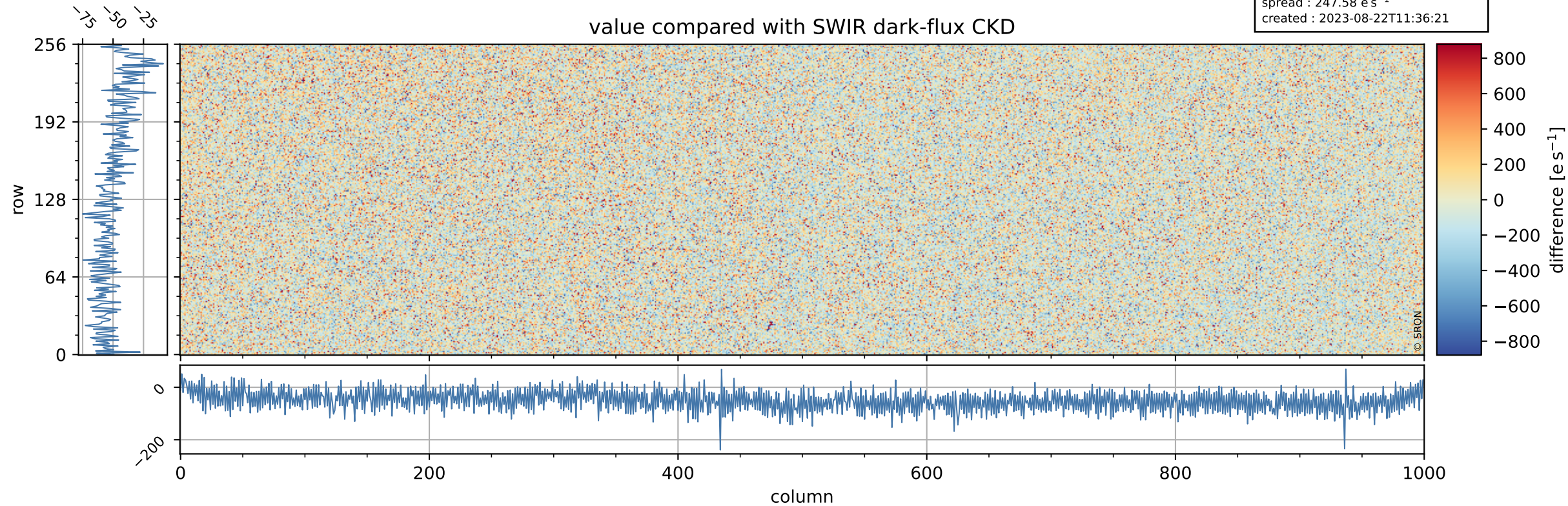
orbits : 20 in [24202, 24247]  
coverage : 2022-06-15 / 2022-06-18  
median : 13.181  $\text{e s}^{-1}$   
spread : 6.4939  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:21



# Tropomi SWIR dark flux (beta nominal)

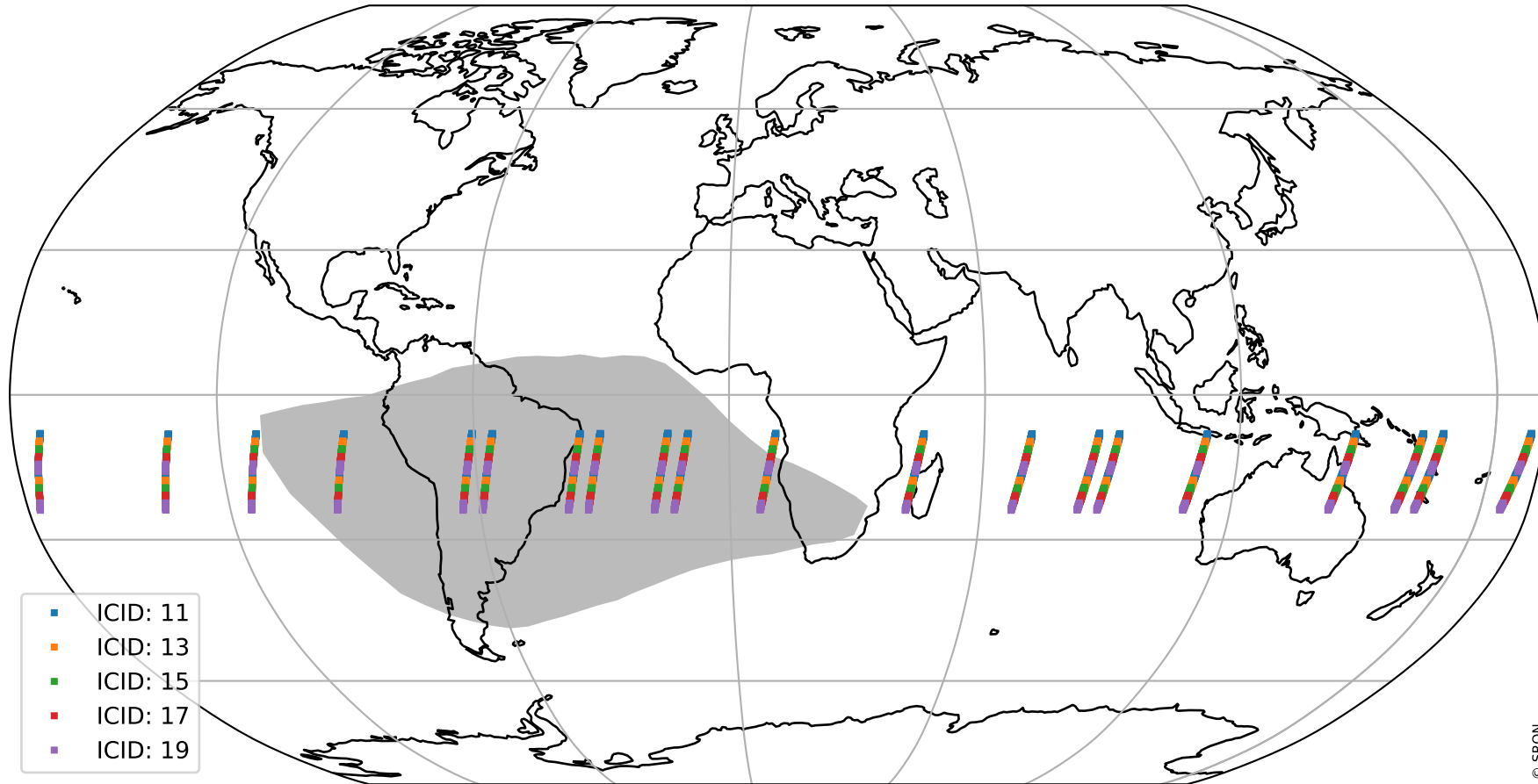
orbits : 20 in [24202, 24247]  
coverage : 2022-06-15 / 2022-06-18  
median : -46.94  $\text{e s}^{-1}$   
spread : 247.58  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:21

value compared with SWIR dark-flux CKD



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

orbits : 20 in [24202, 24247]  
coverage : 2022-06-15 / 2022-06-18  
created : 2023-08-22T11:36:21



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 24247]  
coverage : 2018-02-20 / 2022-06-18  
created : 2023-08-22T11:36:22

## trend of detector median & temperatures

