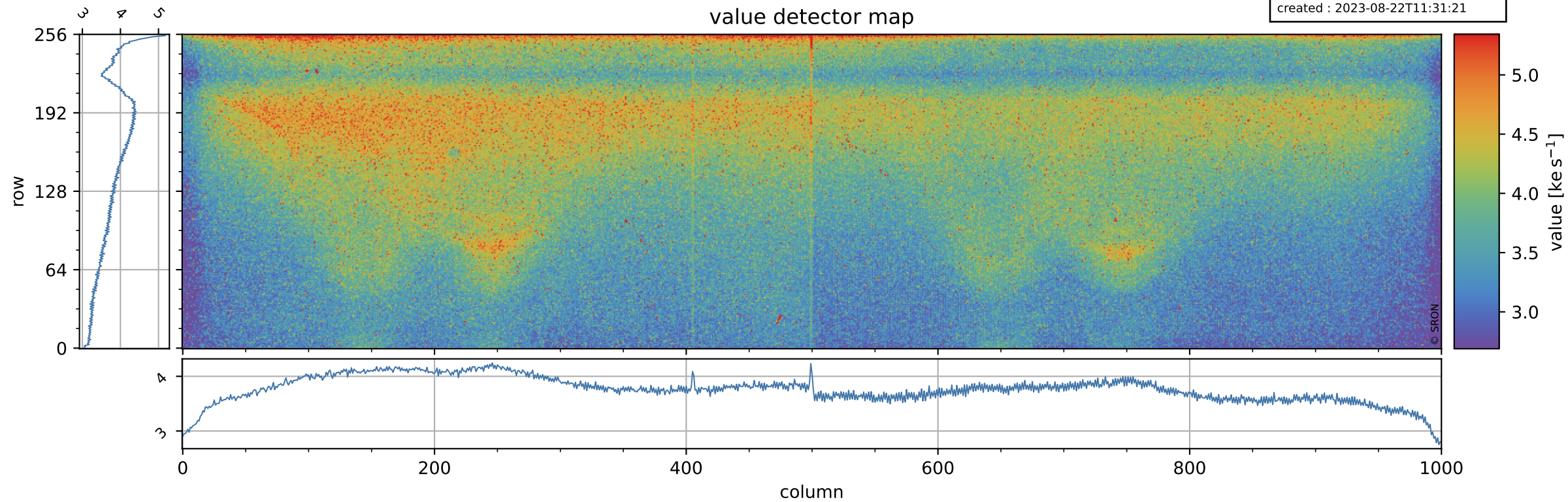


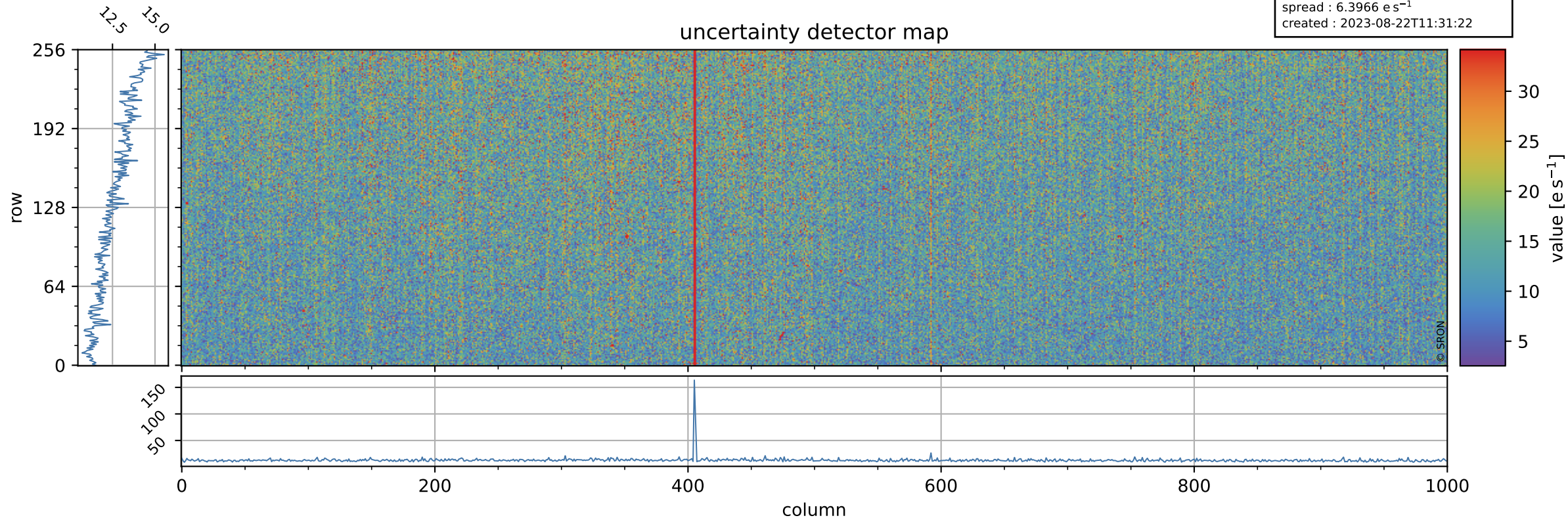
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [18037, 18082]  
coverage : 2021-04-06 / 2021-04-09  
median : 3.7671  $\text{ke s}^{-1}$   
spread : 0.55923  $\text{ke s}^{-1}$   
created : 2023-08-22T11:31:21



# Tropomi SWIR dark flux (beta nominal)

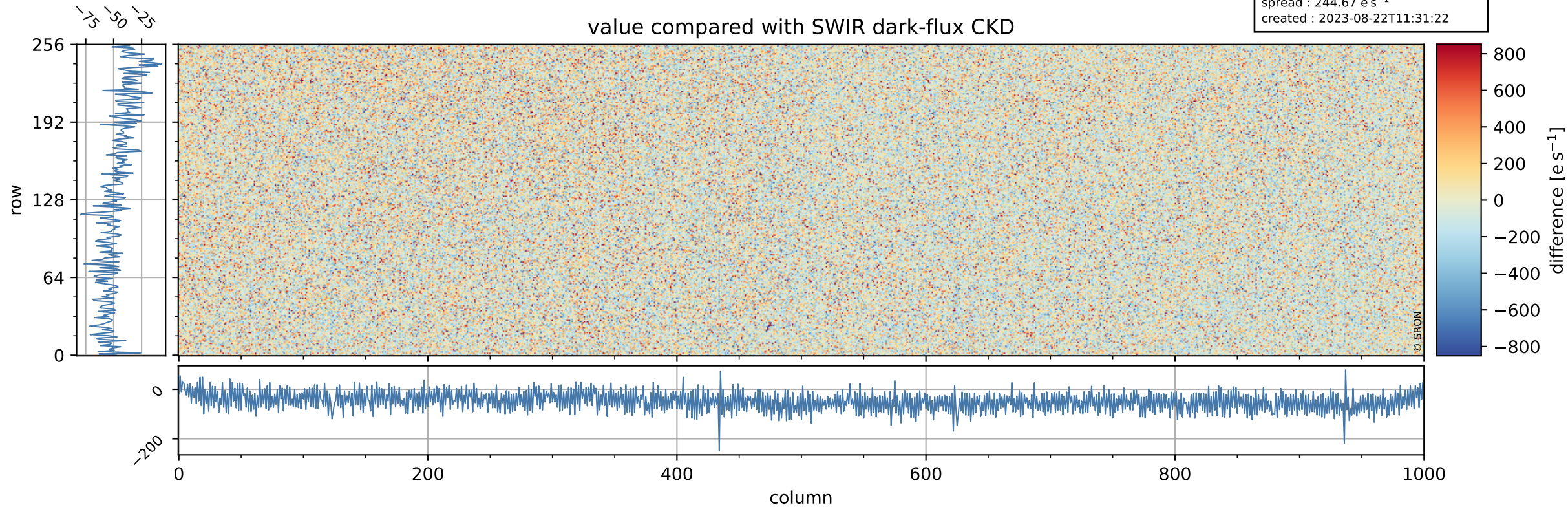
orbits : 19 in [18037, 18082]  
coverage : 2021-04-06 / 2021-04-09  
median : 12.73  $\text{e s}^{-1}$   
spread : 6.3966  $\text{e s}^{-1}$   
created : 2023-08-22T11:31:22



# Tropomi SWIR dark flux (beta nominal)

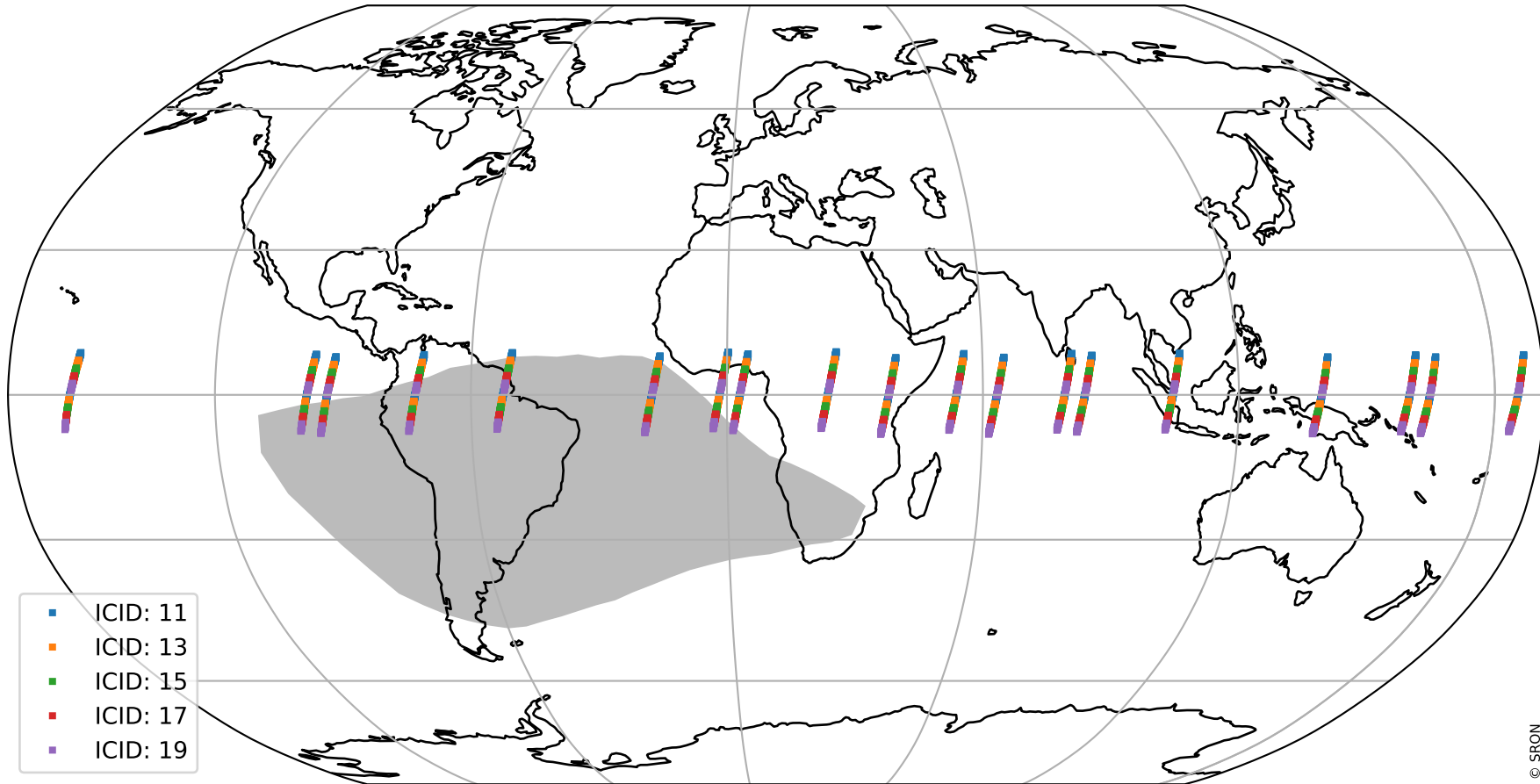
orbits : 19 in [18037, 18082]  
coverage : 2021-04-06 / 2021-04-09  
median : -44.357  $\text{e s}^{-1}$   
spread : 244.67  $\text{e s}^{-1}$   
created : 2023-08-22T11:31:22

value compared with SWIR dark-flux CKD



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

orbits : 19 in [18037, 18082]  
coverage : 2021-04-06 / 2021-04-09  
created : 2023-08-22T11:31:22



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 18082]  
coverage : 2018-02-20 / 2021-04-09  
created : 2023-08-22T11:31:23

## trend of detector median & temperatures

