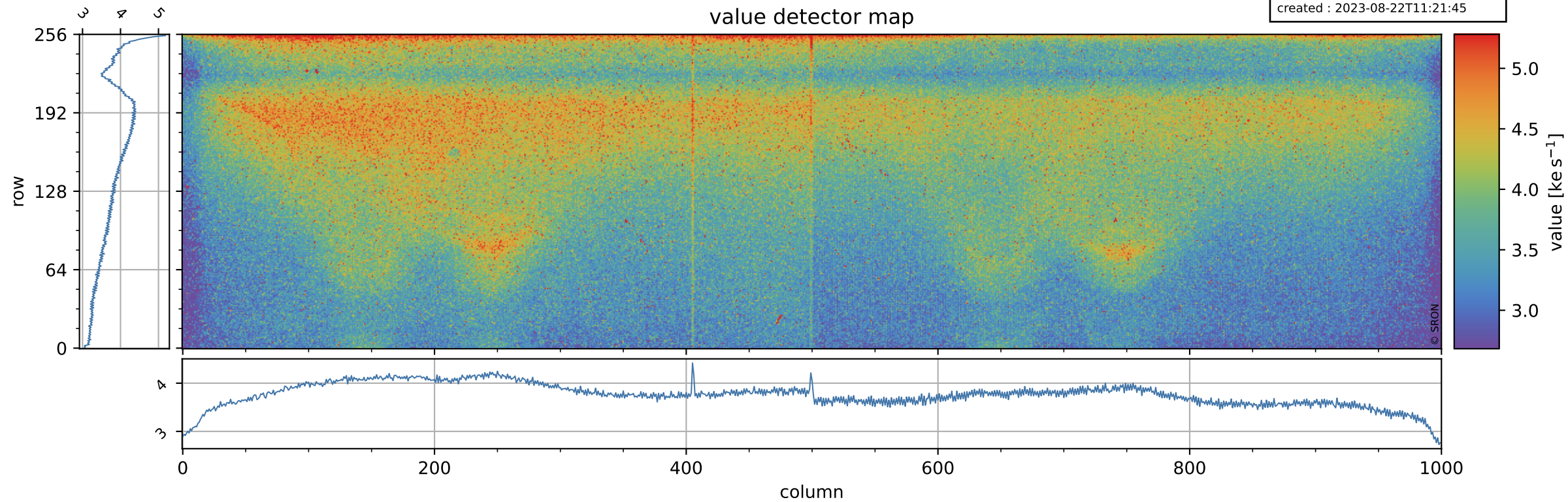


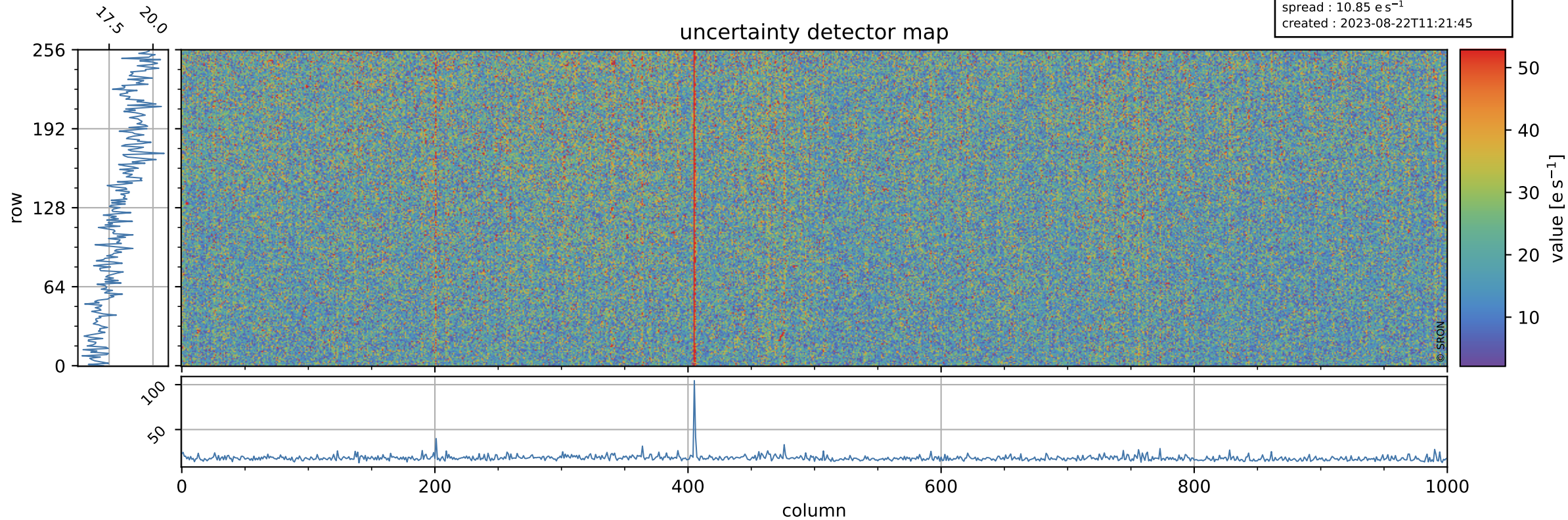
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
median : 3.7633  $\text{ke s}^{-1}$   
spread : 0.55547  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:45



# Tropomi SWIR dark flux (beta nominal)

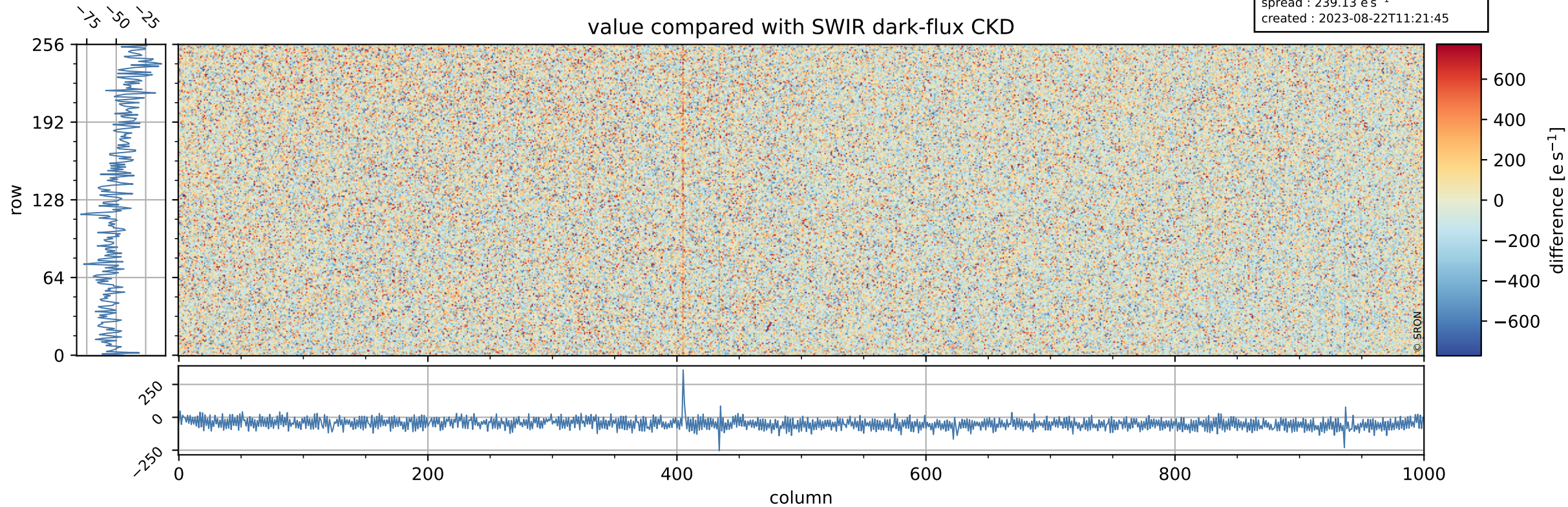
orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
median : 18.477  $\text{e s}^{-1}$   
spread : 10.85  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:45



# Tropomi SWIR dark flux (beta nominal)

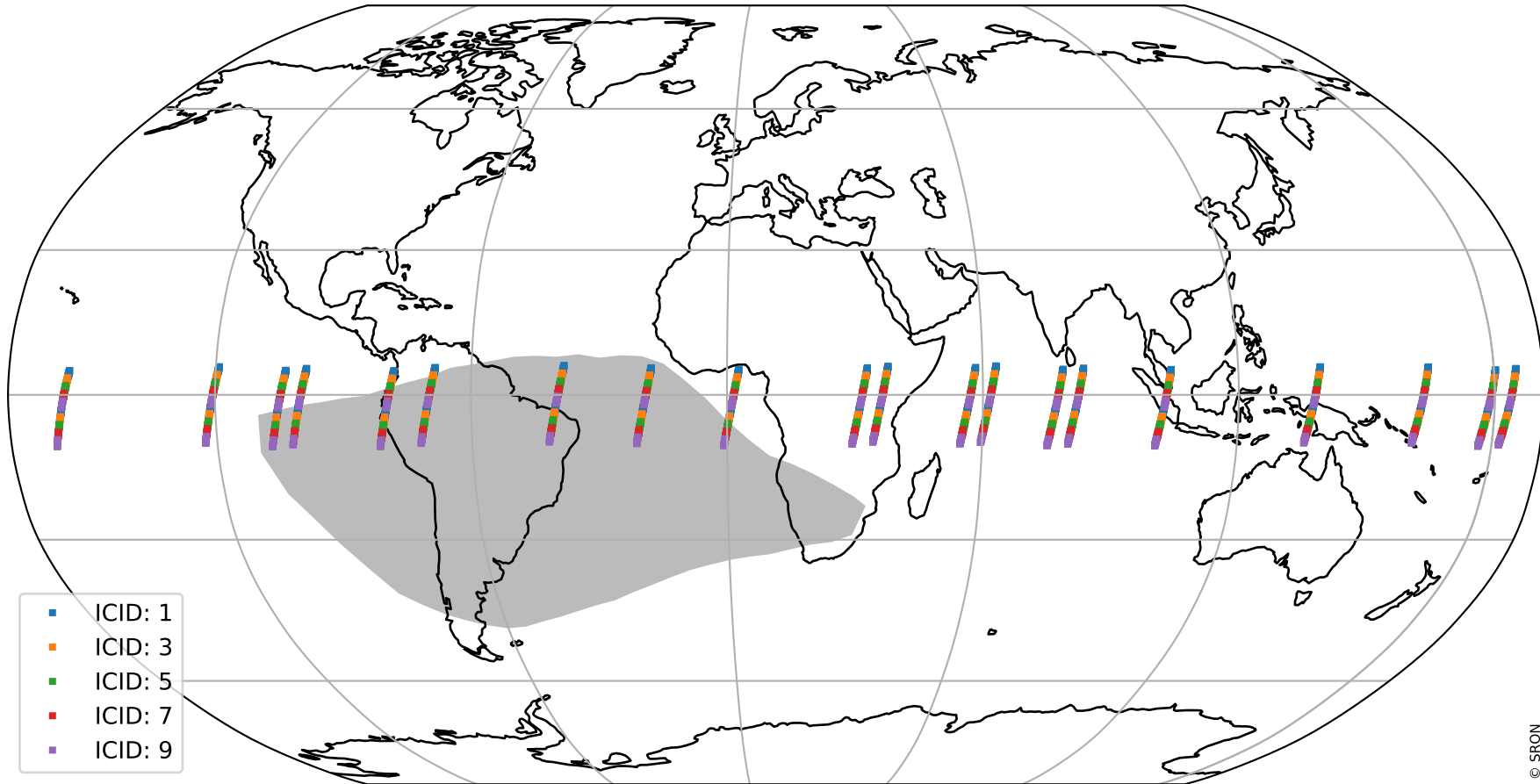
orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
median : -45.37  $\text{e s}^{-1}$   
spread : 239.13  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:45

value compared with SWIR dark-flux CKD



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

orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
created : 2023-08-22T11:21:45



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4537]  
coverage : 2018-02-20 / 2018-08-29  
created : 2023-08-22T11:21:46

## trend of detector median & temperatures

