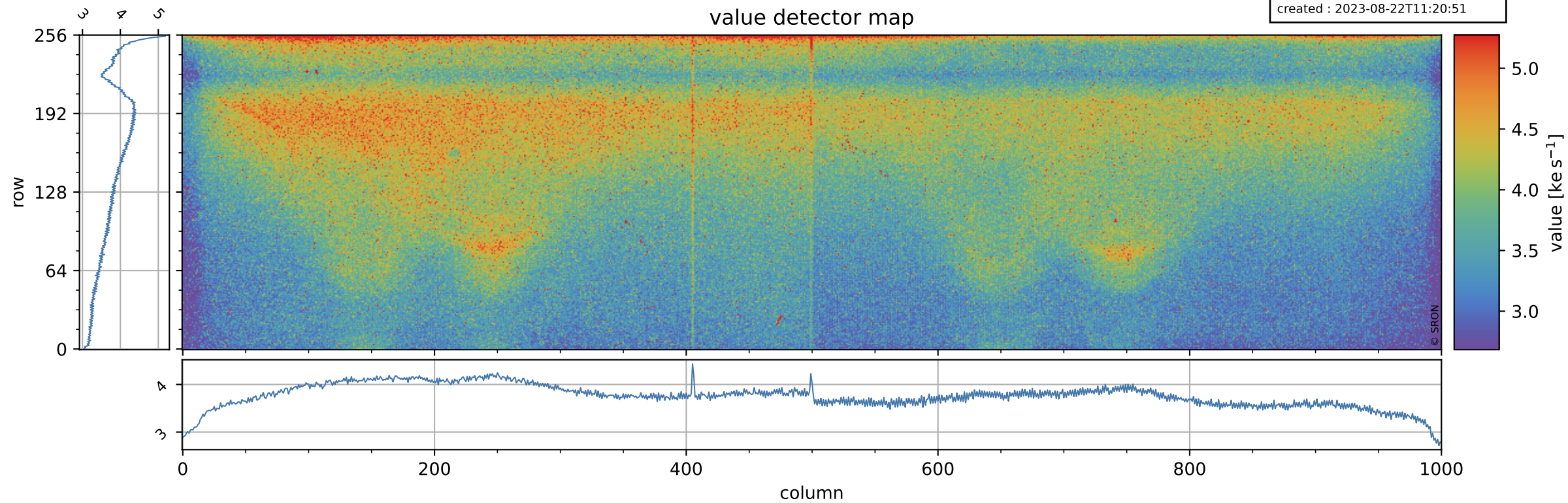


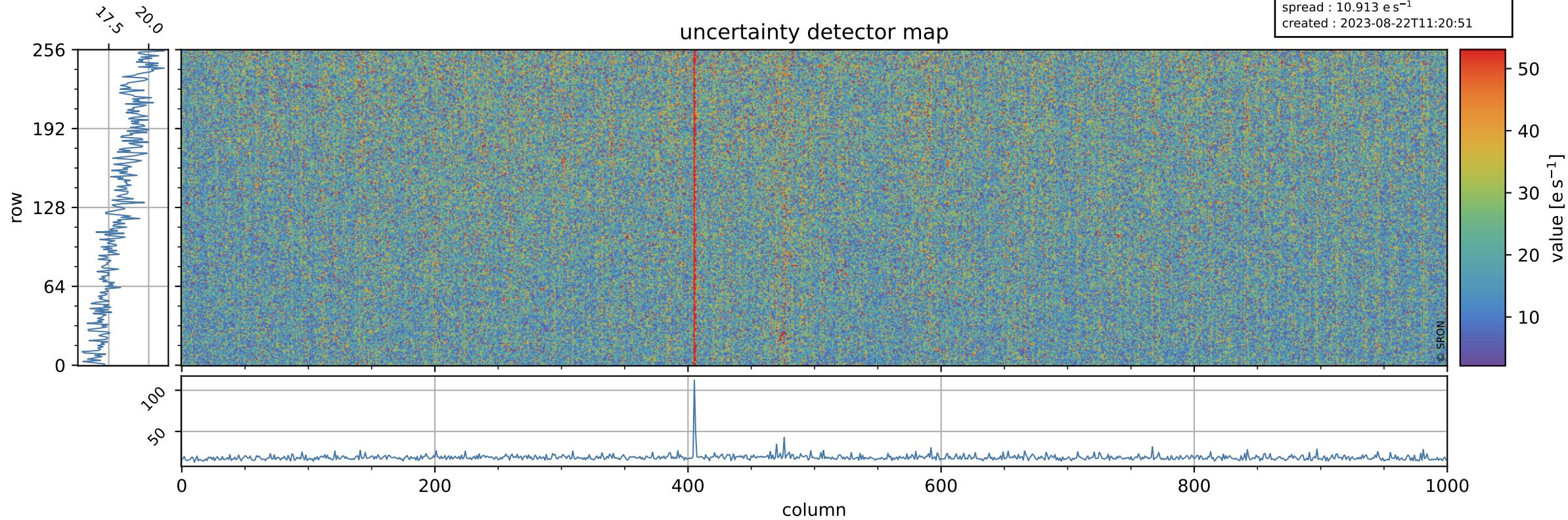
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [3052, 3097]  
coverage : 2018-05-16 / 2018-05-19  
median : 3.7644  $\text{ke s}^{-1}$   
spread : 0.55515  $\text{ke s}^{-1}$   
created : 2023-08-22T11:20:51



# Tropomi SWIR dark flux (beta nominal)

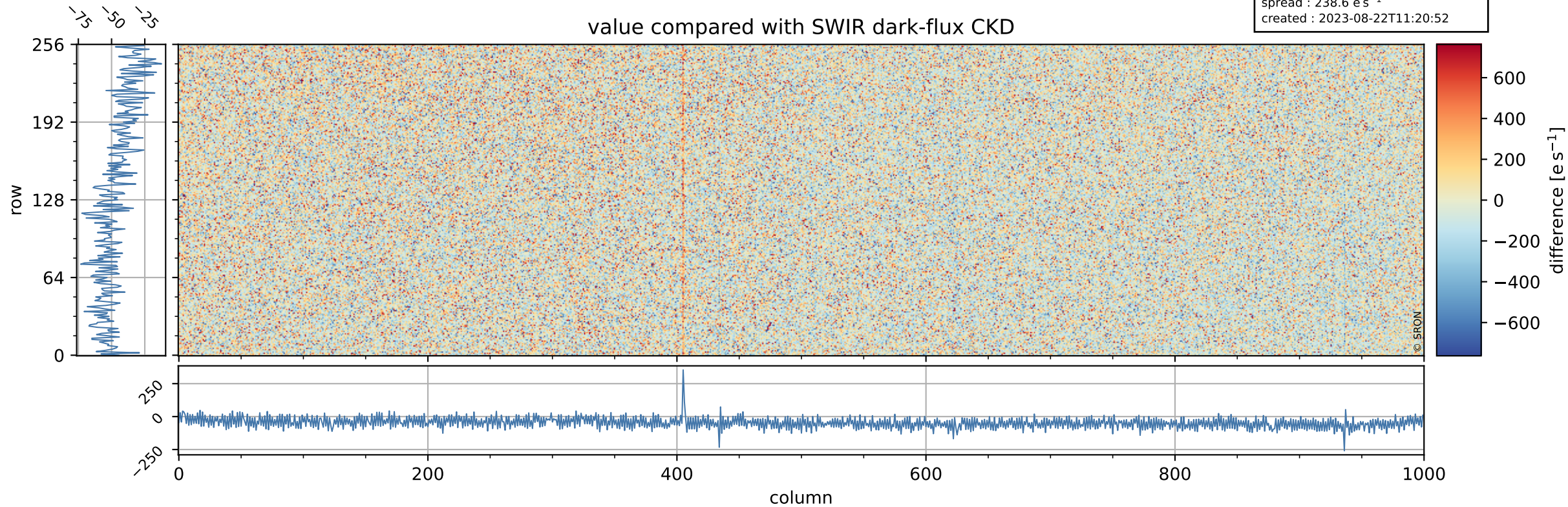
orbits : 20 in [3052, 3097]  
coverage : 2018-05-16 / 2018-05-19  
median : 18.562  $\text{e s}^{-1}$   
spread : 10.913  $\text{e s}^{-1}$   
created : 2023-08-22T11:20:51



# Tropomi SWIR dark flux (beta nominal)

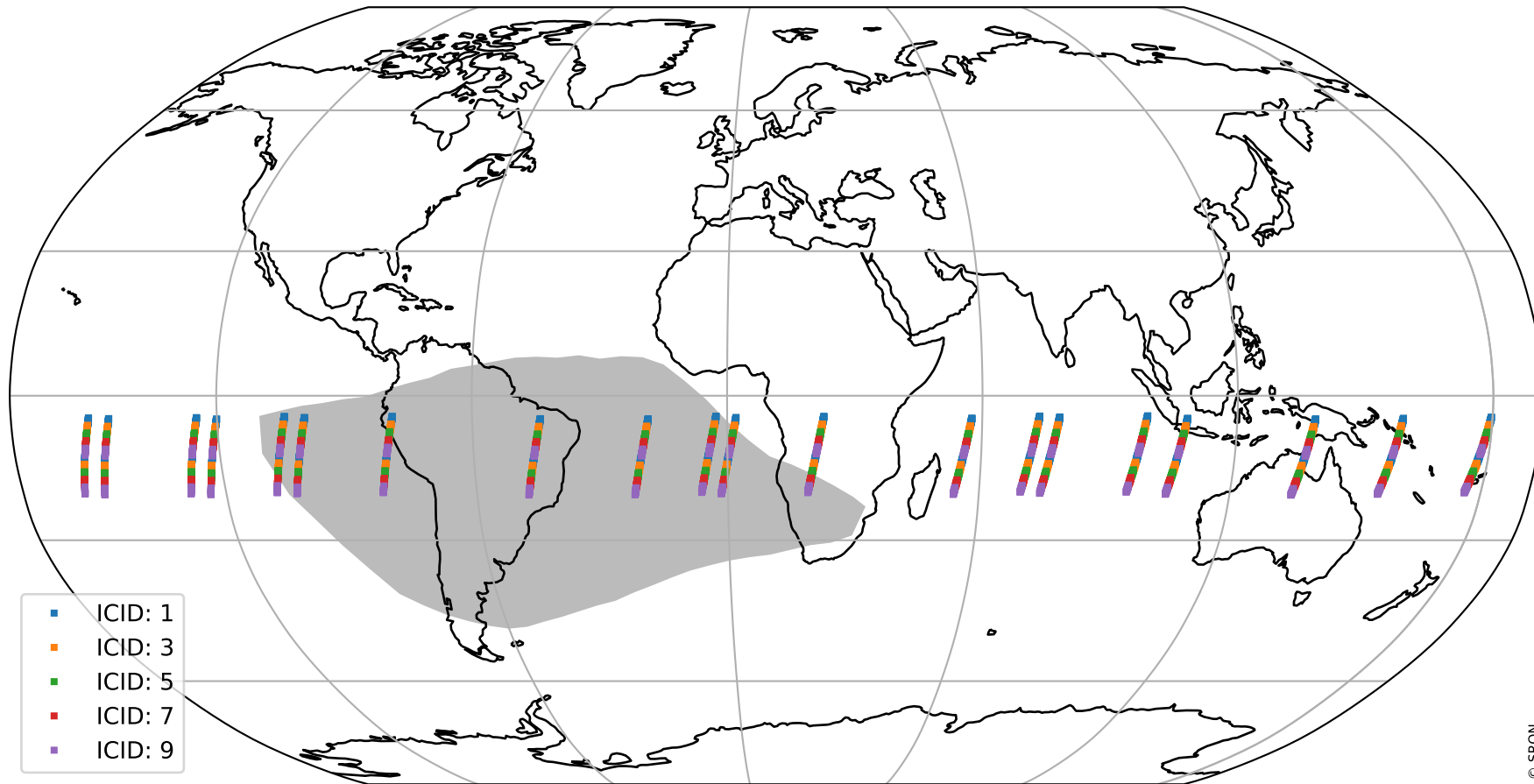
orbits : 20 in [3052, 3097]  
coverage : 2018-05-16 / 2018-05-19  
median : -43.782  $\text{e s}^{-1}$   
spread : 238.6  $\text{e s}^{-1}$   
created : 2023-08-22T11:20:52

value compared with SWIR dark-flux CKD



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

orbits : 20 in [3052, 3097]  
coverage : 2018-05-16 / 2018-05-19  
created : 2023-08-22T11:20:52



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 3097]  
coverage : 2018-02-20 / 2018-05-19  
created : 2023-08-22T11:20:52

## trend of detector median & temperatures

