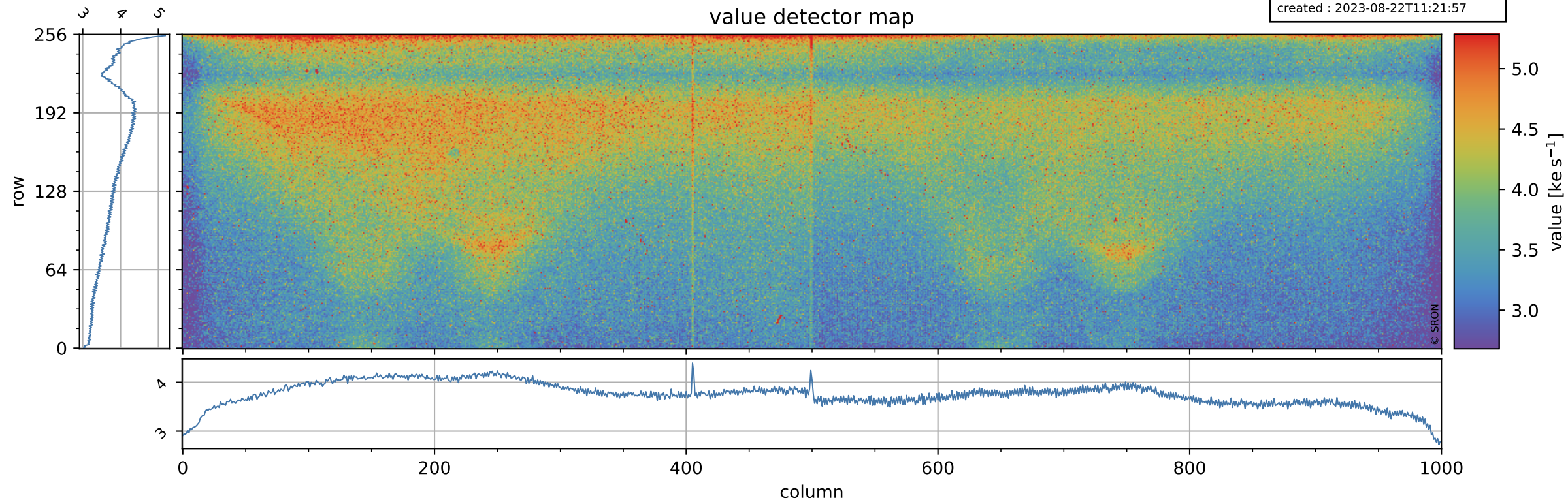


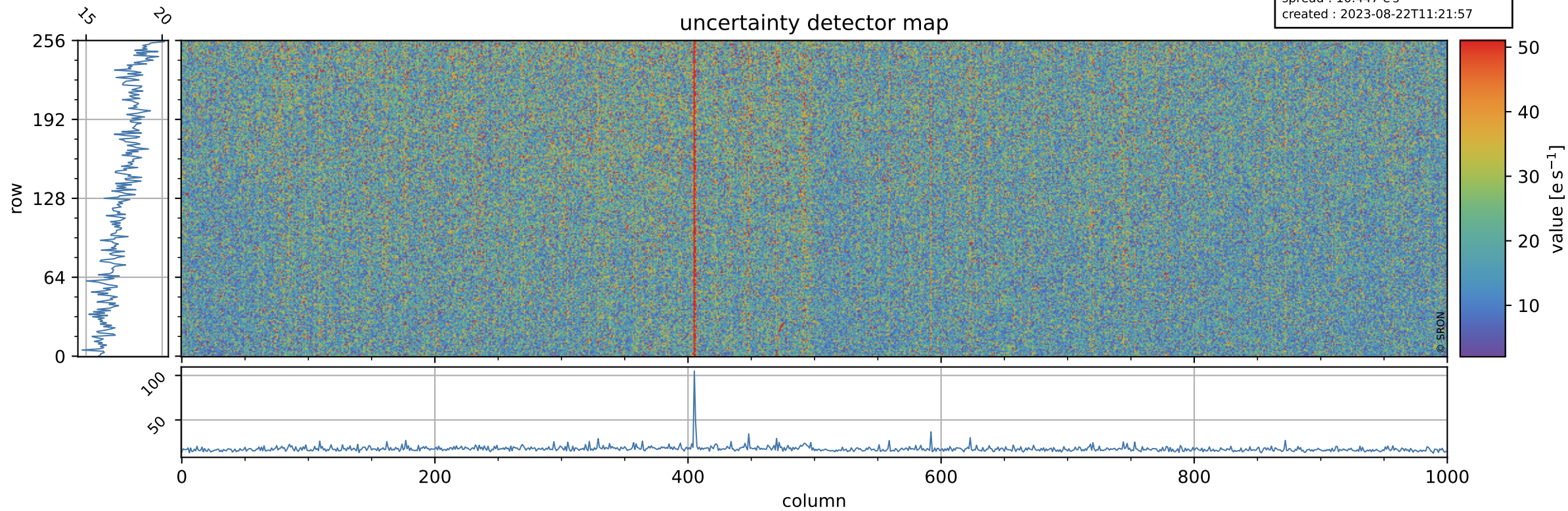
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [4807, 4852]  
coverage : 2018-09-17 / 2018-09-20  
median : 3.7627  $\text{ke s}^{-1}$   
spread : 0.55555  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:57



# Tropomi SWIR dark flux (beta nominal)

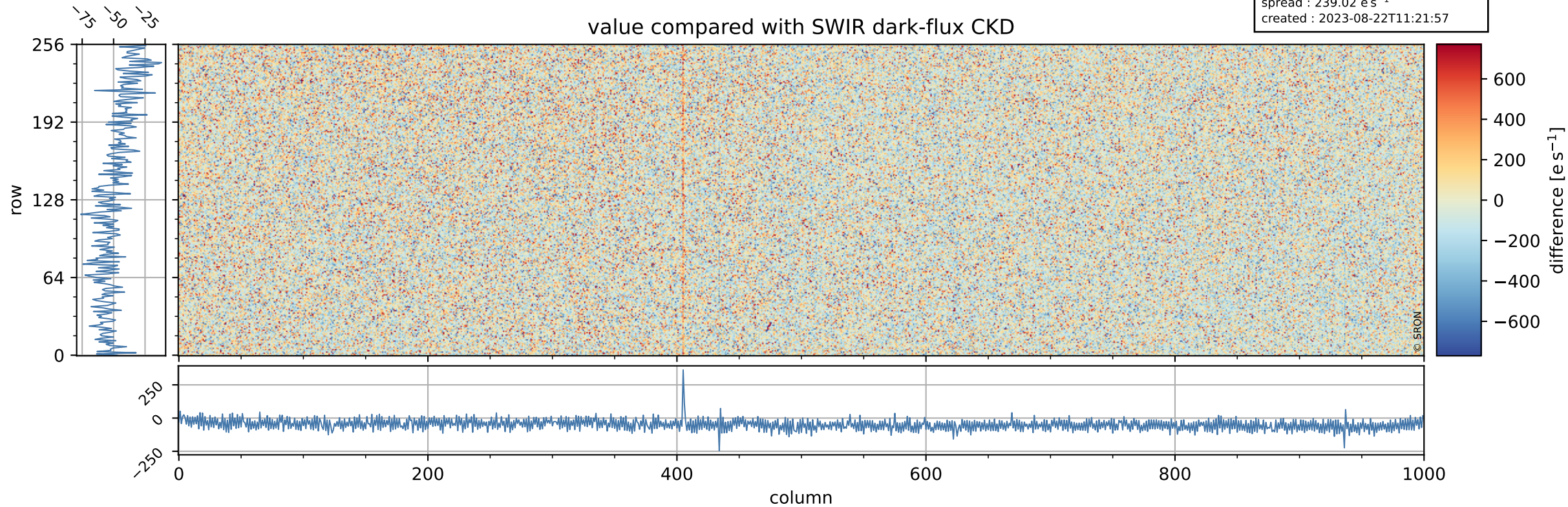
orbits : 18 in [4807, 4852]  
coverage : 2018-09-17 / 2018-09-20  
median : 17.659  $e s^{-1}$   
spread : 10.447  $e s^{-1}$   
created : 2023-08-22T11:21:57



# Tropomi SWIR dark flux (beta nominal)

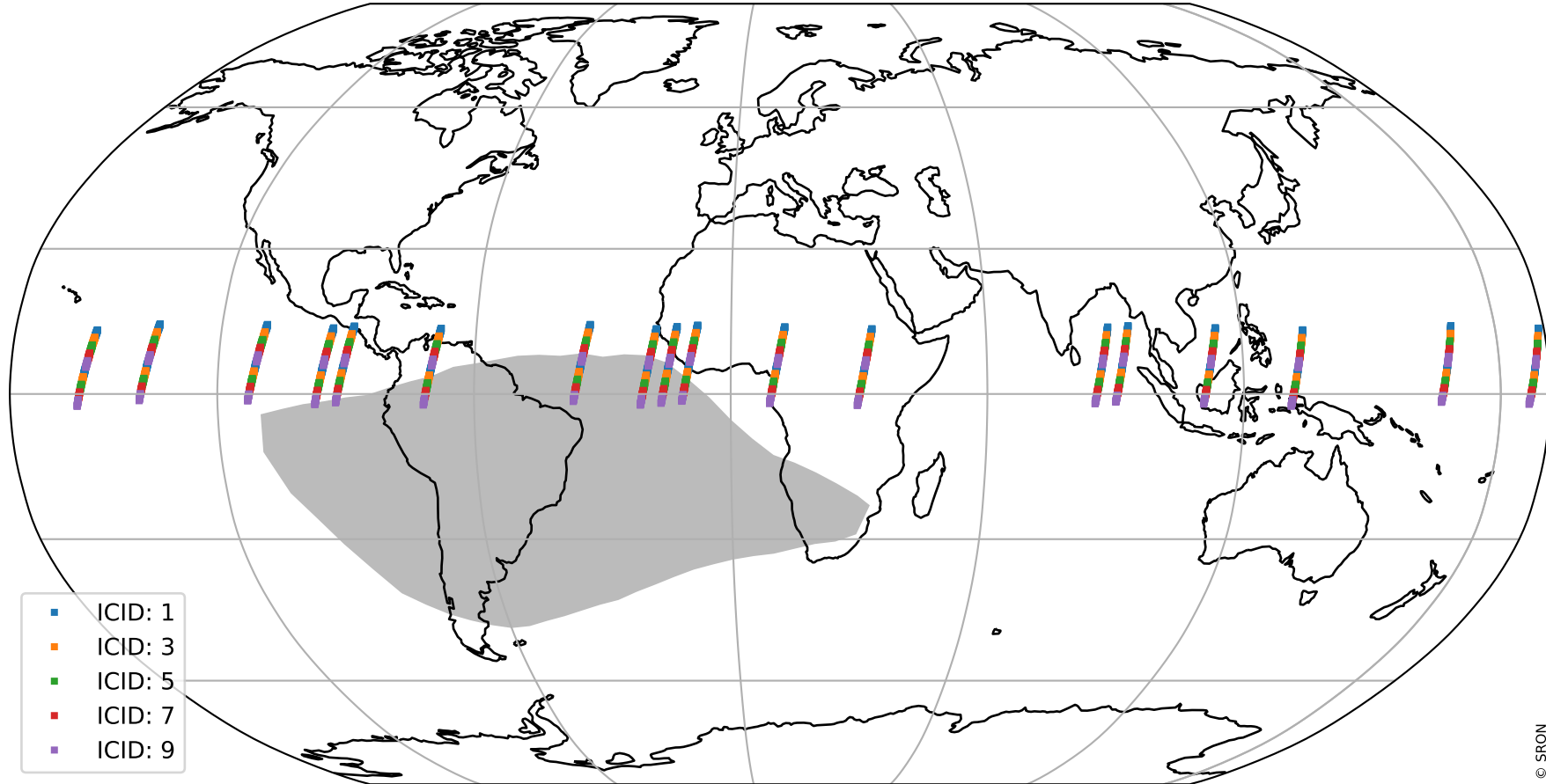
orbits : 18 in [4807, 4852]  
coverage : 2018-09-17 / 2018-09-20  
median : -45.843  $\text{e s}^{-1}$   
spread : 239.02  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:57

value compared with SWIR dark-flux CKD



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

orbits : 18 in [4807, 4852]  
coverage : 2018-09-17 / 2018-09-20  
created : 2023-08-22T11:21:58



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4852]  
coverage : 2018-02-20 / 2018-09-20  
created : 2023-08-22T11:21:58

## trend of detector median & temperatures

