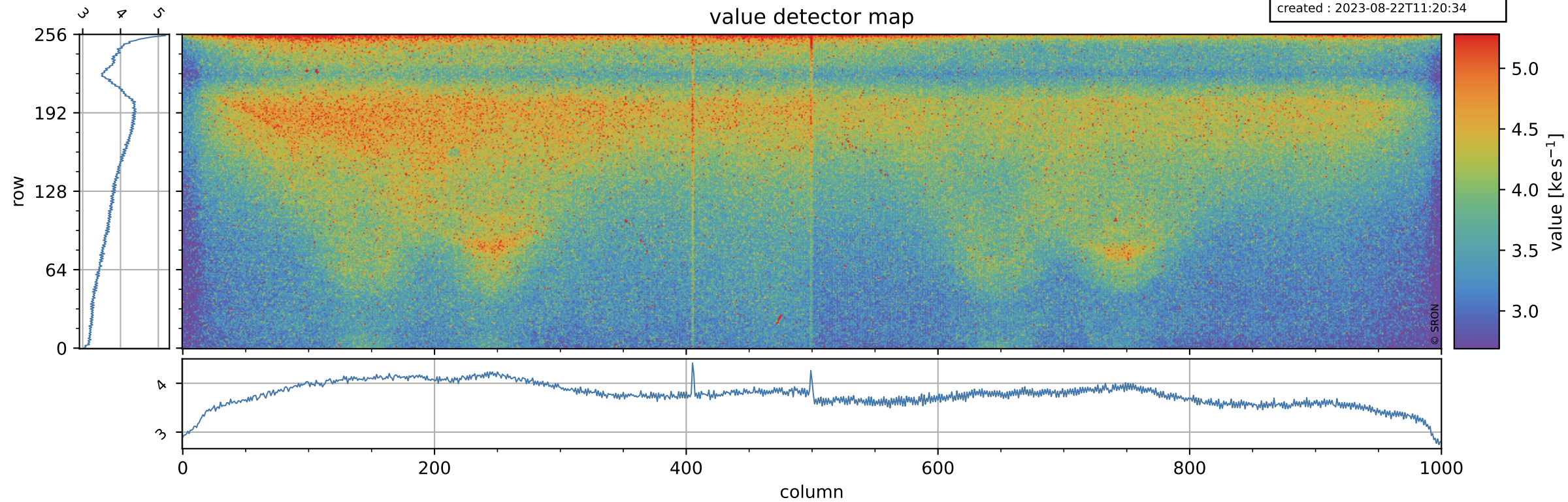


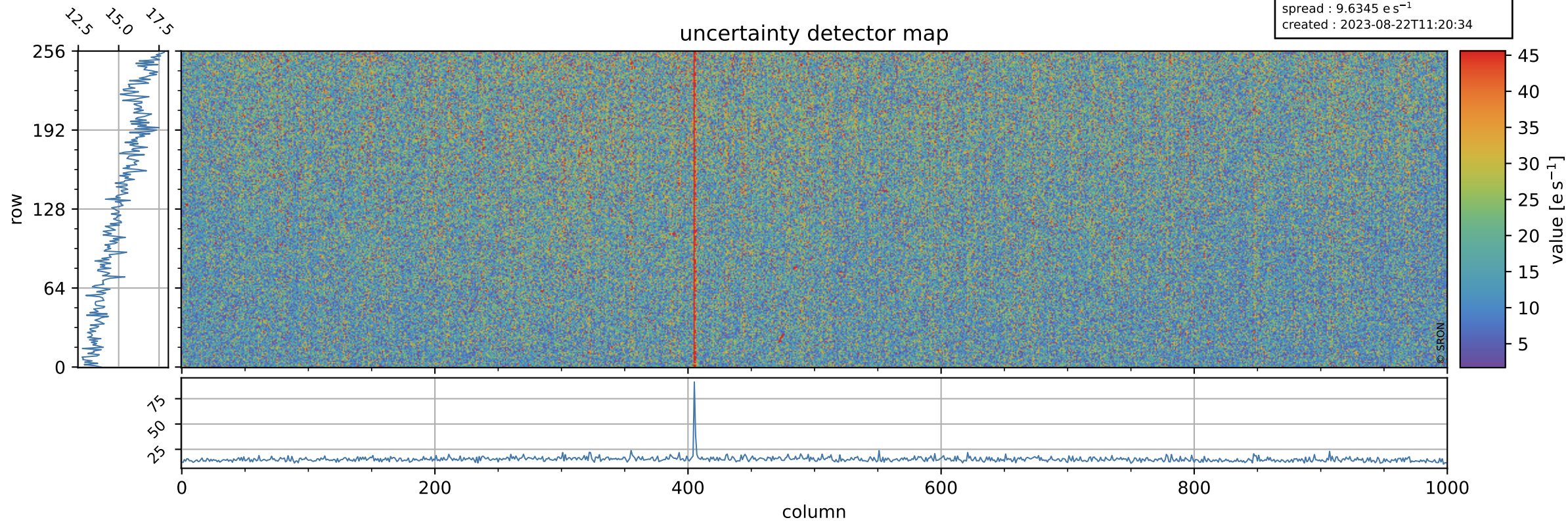
# Tropomi SWIR dark flux (beta nominal)

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
median : 3.7675  $\text{ke s}^{-1}$   
spread : 0.55482  $\text{ke s}^{-1}$   
created : 2023-08-22T11:20:34



# Tropomi SWIR dark flux (beta nominal)

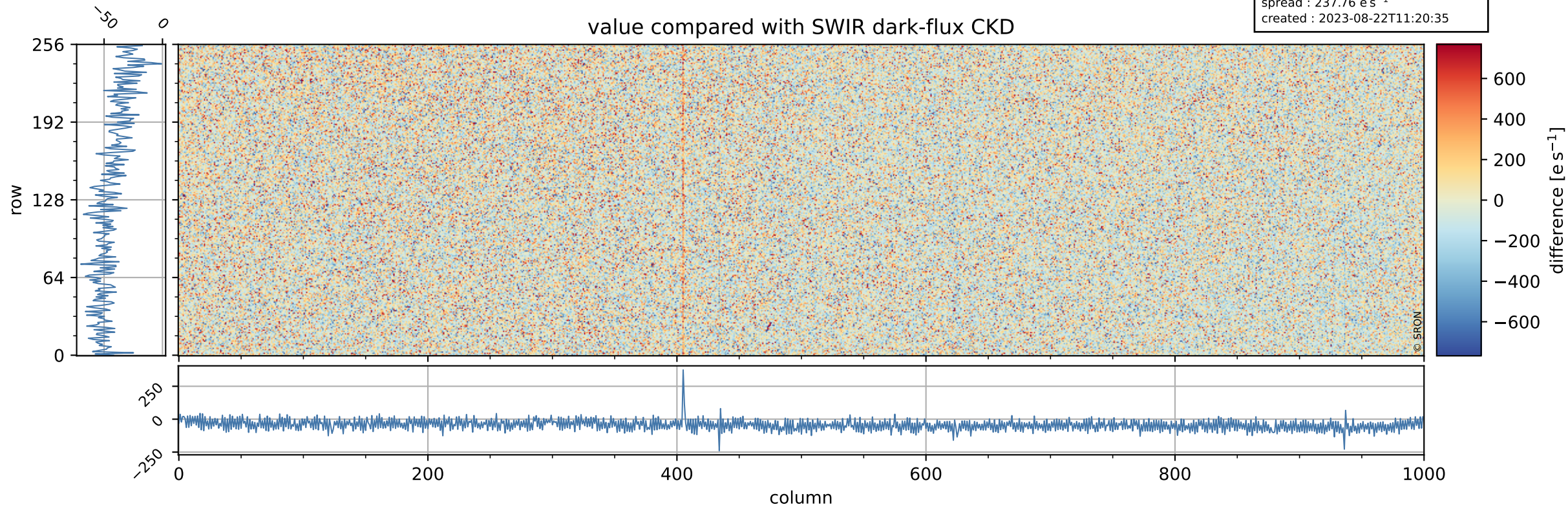
orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
median : 15.439  $\text{e s}^{-1}$   
spread : 9.6345  $\text{e s}^{-1}$   
created : 2023-08-22T11:20:34



# Tropomi SWIR dark flux (beta nominal)

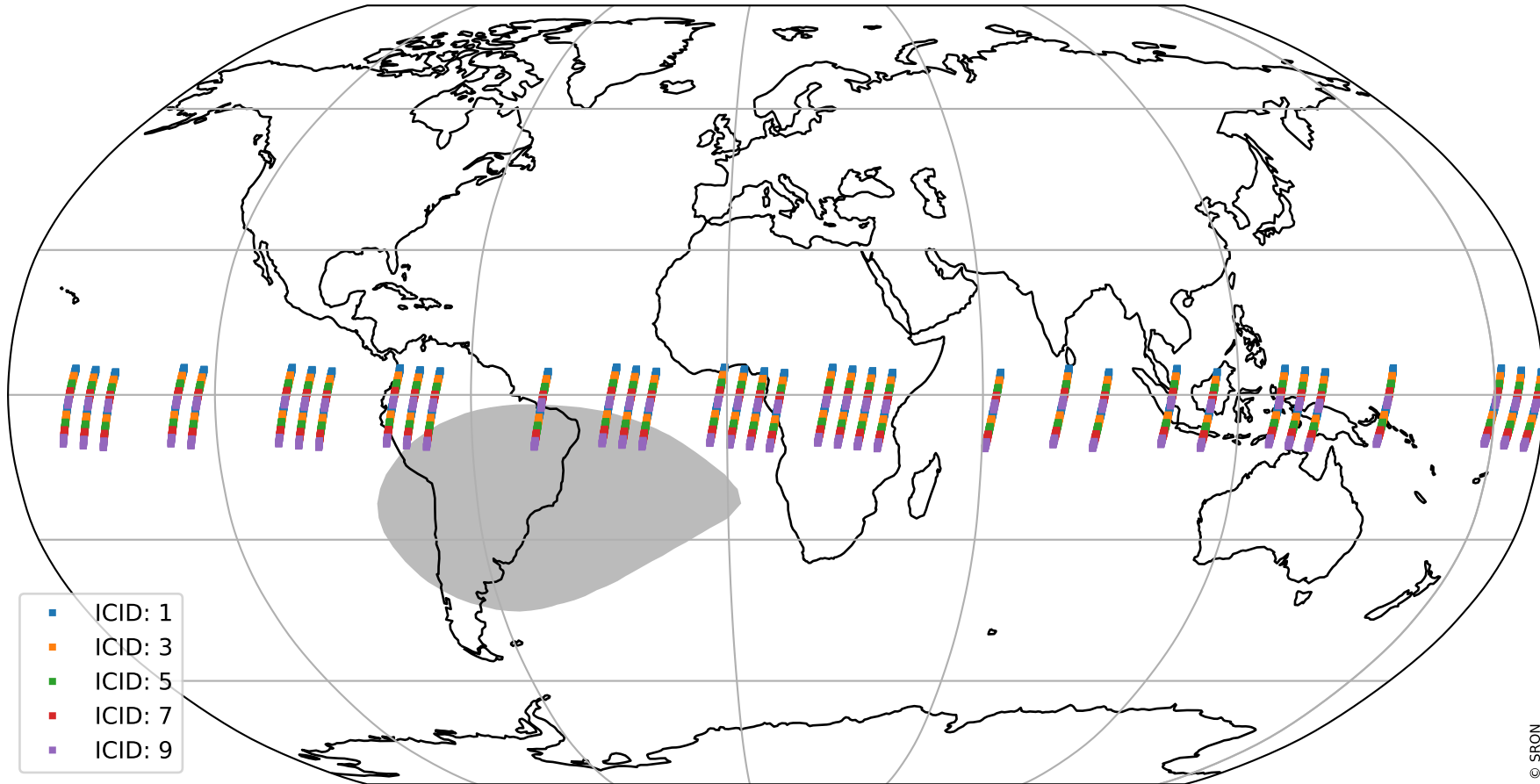
orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
median : -40.574  $\text{e s}^{-1}$   
spread : 237.76  $\text{e s}^{-1}$   
created : 2023-08-22T11:20:35

value compared with SWIR dark-flux CKD



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

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
created : 2023-08-22T11:20:35



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 2647]  
coverage : 2018-02-20 / 2018-04-18  
created : 2023-08-22T11:20:35

## trend of detector median & temperatures

