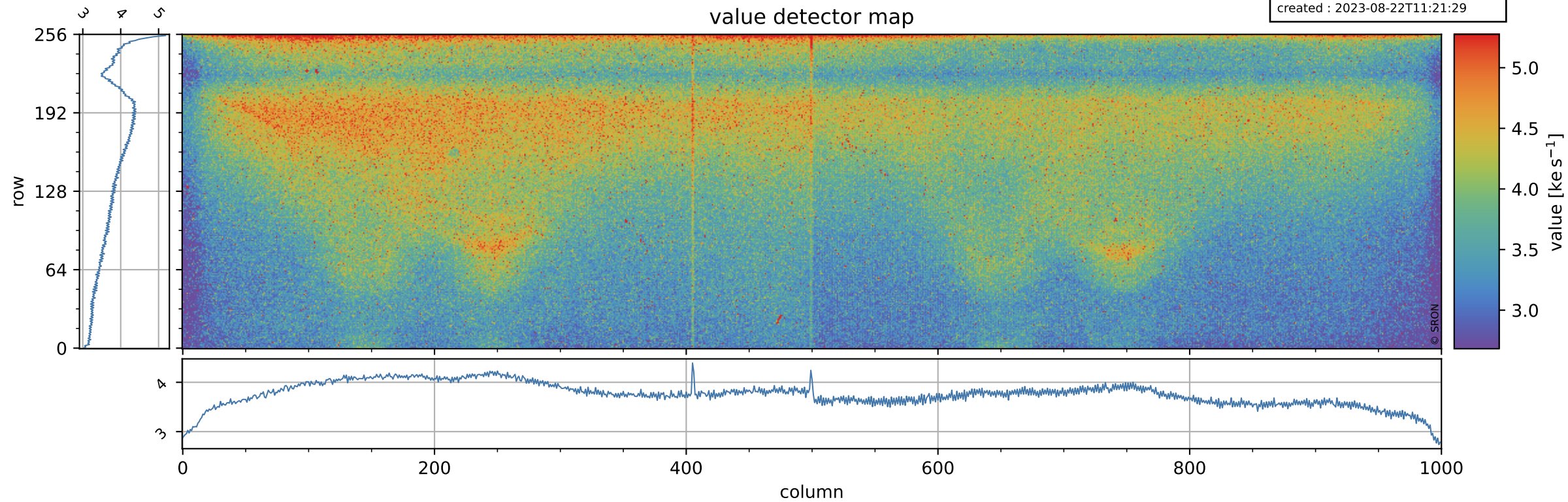


# Tropomi SWIR dark flux (beta nominal)

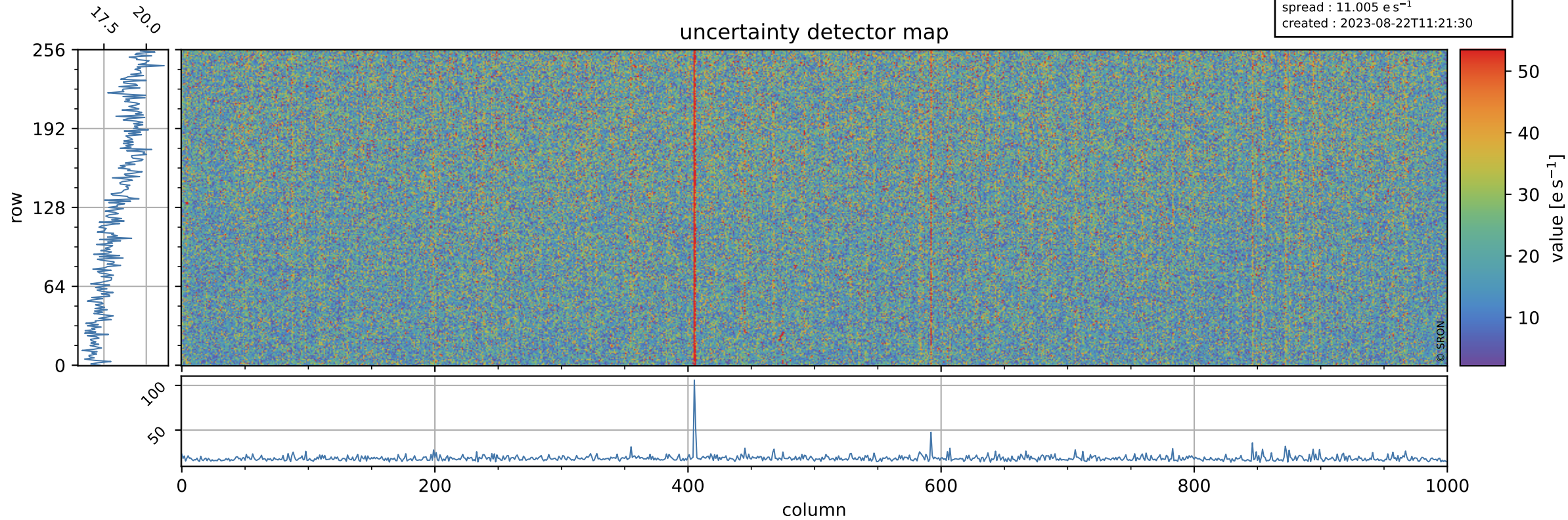
orbits : 20 in [4042, 4087]  
coverage : 2018-07-25 / 2018-07-28  
median : 3.7613  $\text{ke s}^{-1}$   
spread : 0.55539  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:29





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [4042, 4087]  
coverage : 2018-07-25 / 2018-07-28  
median : 18.689  $\text{e s}^{-1}$   
spread : 11.005  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:30

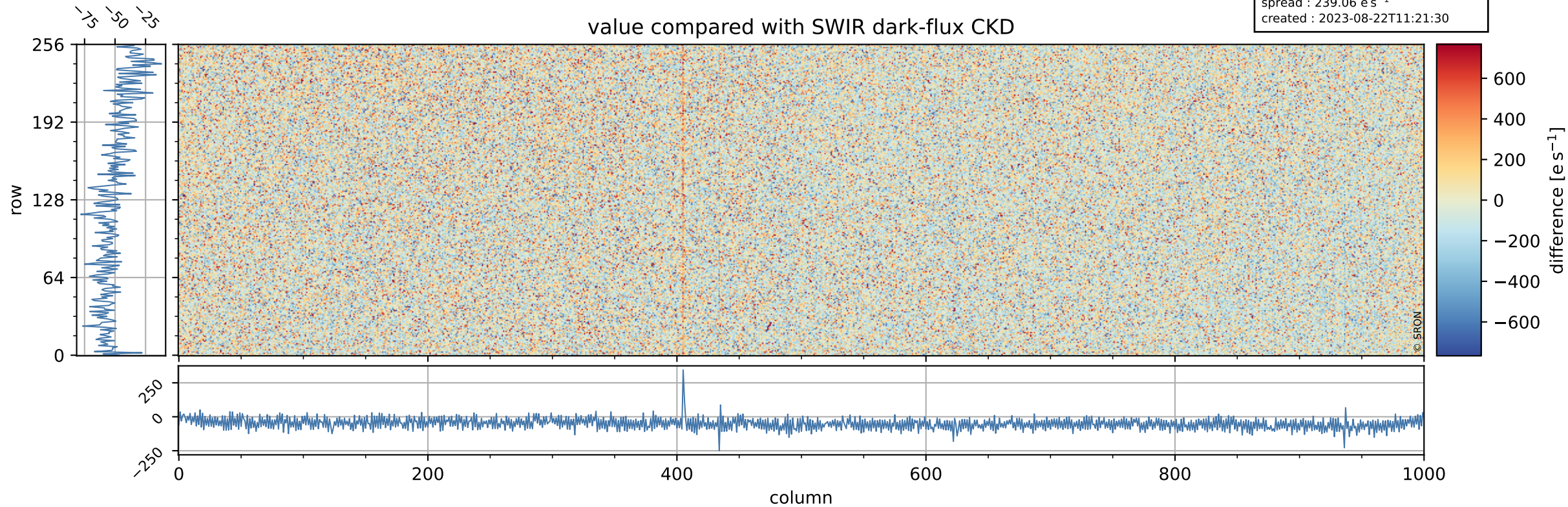




# Tropomi SWIR dark flux (beta nominal)

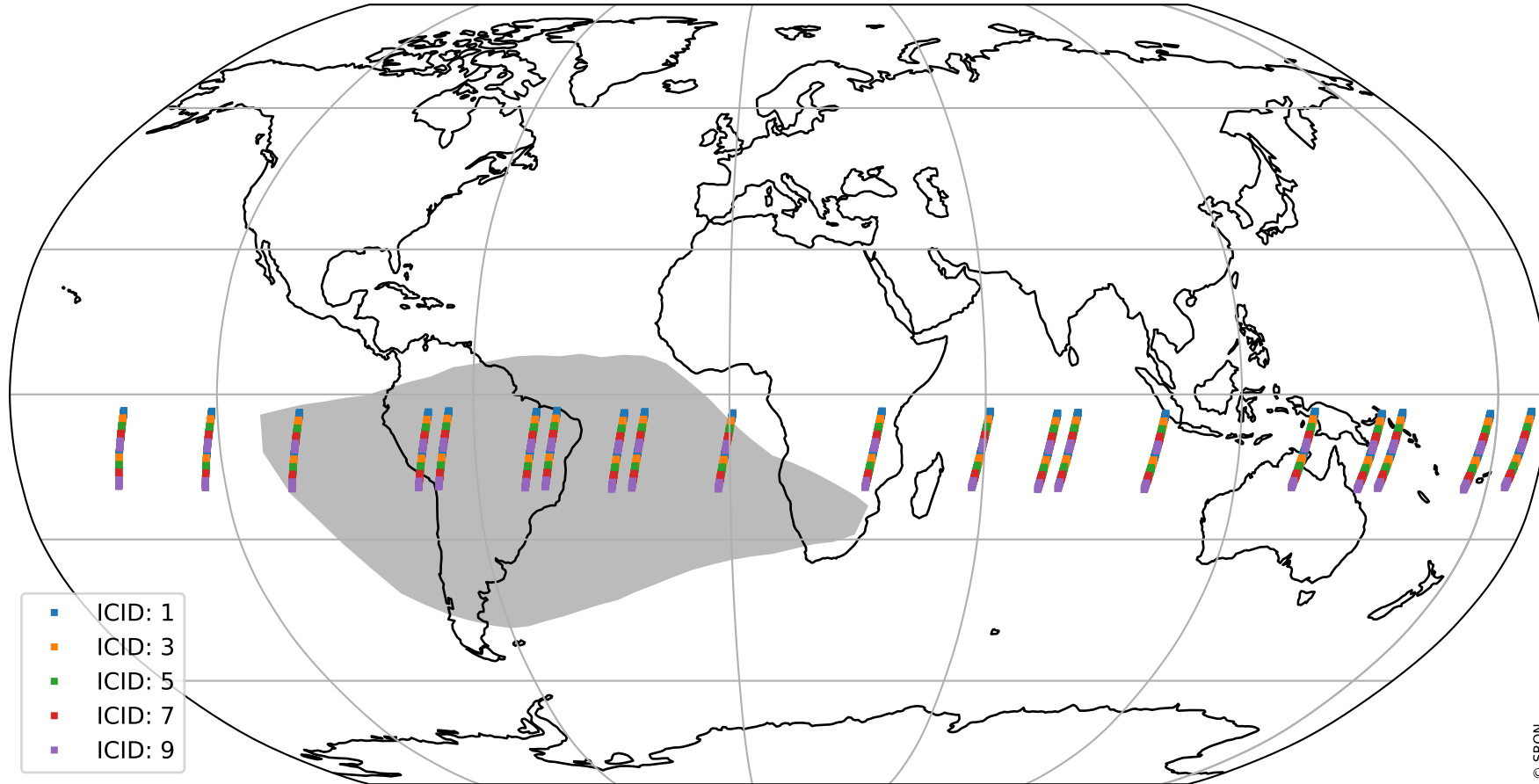
orbits : 20 in [4042, 4087]  
coverage : 2018-07-25 / 2018-07-28  
median : -47.234  $\text{e s}^{-1}$   
spread : 239.06  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:30

value compared with SWIR dark-flux CKD



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

orbits : 20 in [4042, 4087]  
coverage : 2018-07-25 / 2018-07-28  
created : 2023-08-22T11:21:30



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4087]  
coverage : 2018-02-20 / 2018-07-28  
created : 2023-08-22T11:21:30

## trend of detector median & temperatures

