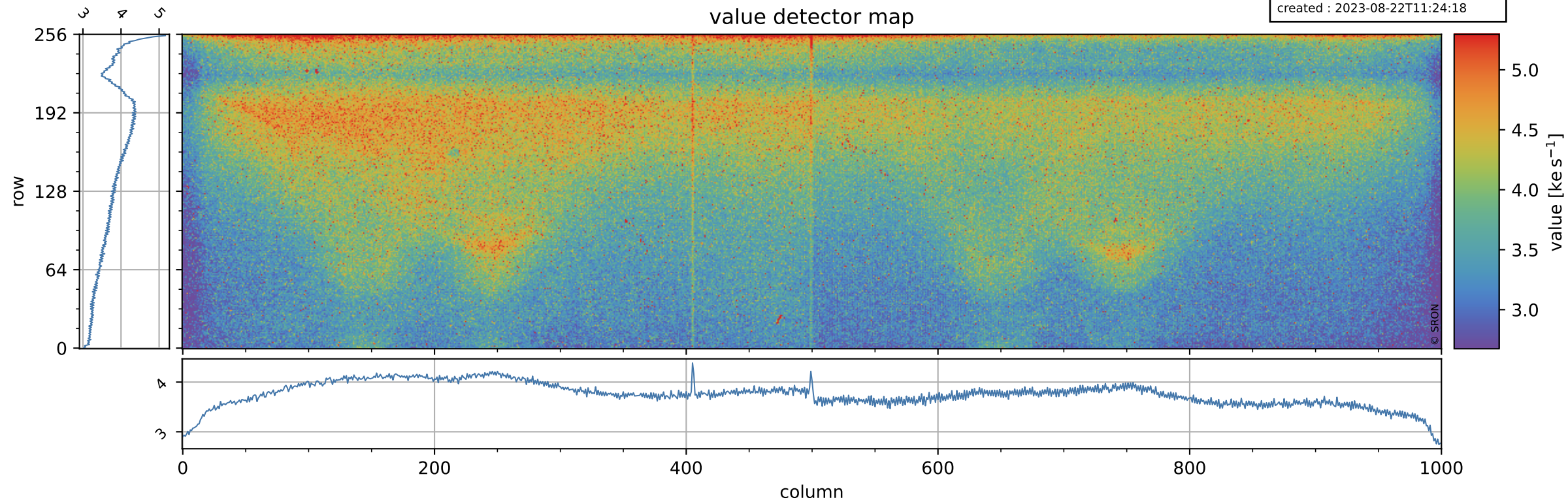


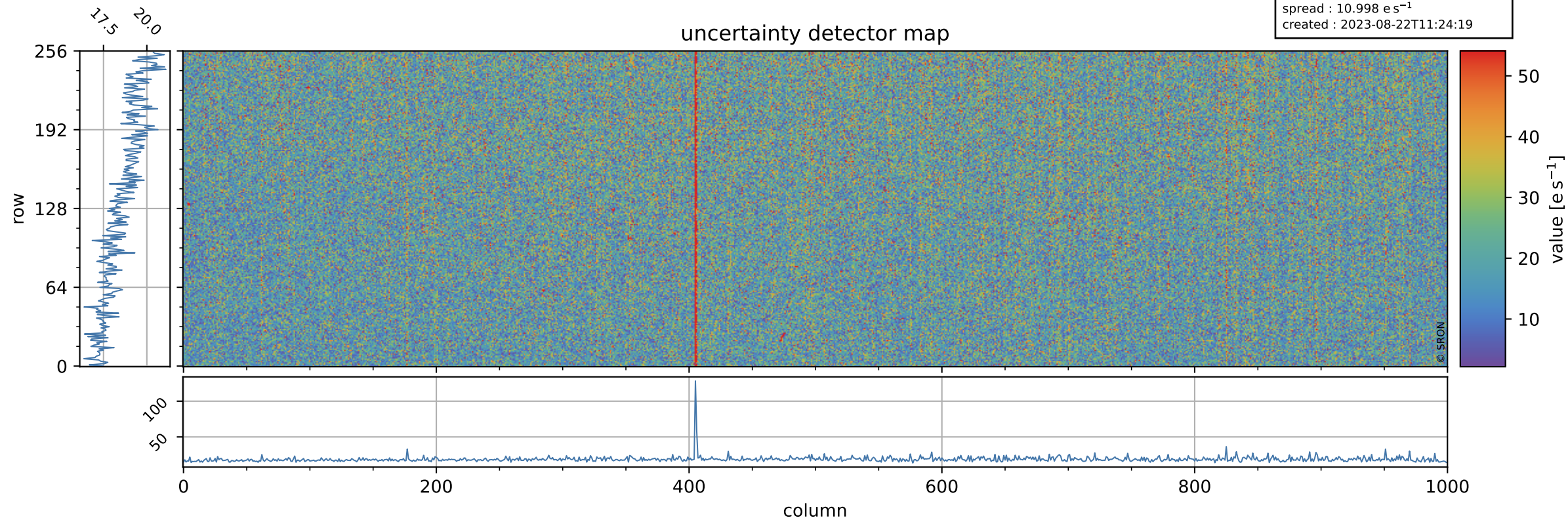
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [8362, 8407]  
coverage : 2019-05-25 / 2019-05-28  
median : 3.7562  $\text{ke s}^{-1}$   
spread : 0.55602  $\text{ke s}^{-1}$   
created : 2023-08-22T11:24:18



# Tropomi SWIR dark flux (beta nominal)

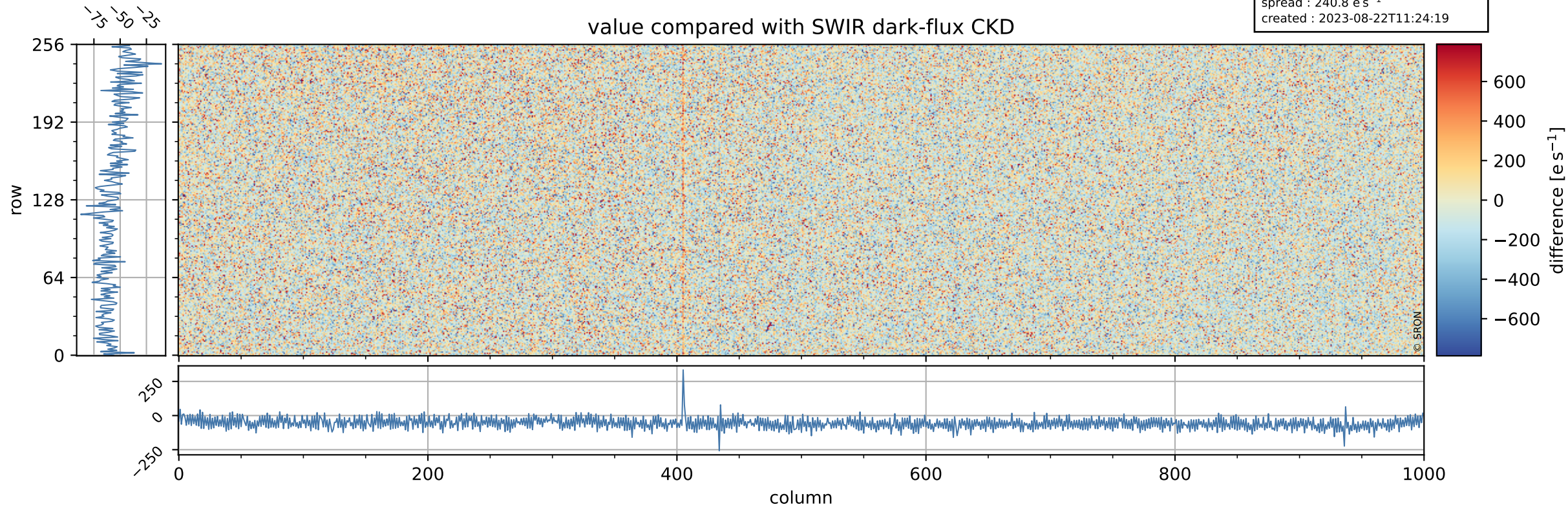
orbits : 20 in [8362, 8407]  
coverage : 2019-05-25 / 2019-05-28  
median : 18.862  $\text{e s}^{-1}$   
spread : 10.998  $\text{e s}^{-1}$   
created : 2023-08-22T11:24:19



# Tropomi SWIR dark flux (beta nominal)

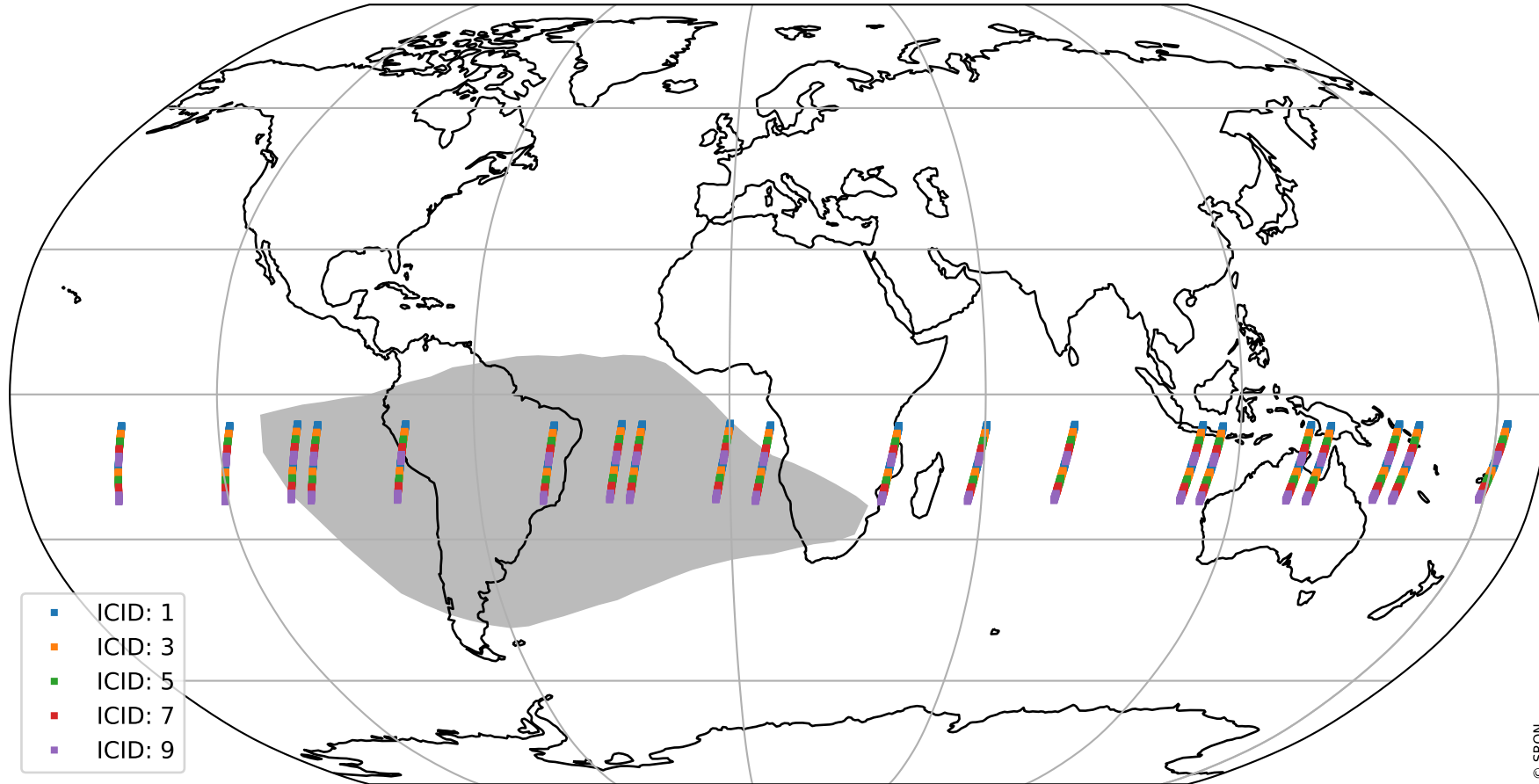
orbits : 20 in [8362, 8407]  
coverage : 2019-05-25 / 2019-05-28  
median : -53.075  $\text{e s}^{-1}$   
spread : 240.8  $\text{e s}^{-1}$   
created : 2023-08-22T11:24:19

value compared with SWIR dark-flux CKD



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

orbits : 20 in [8362, 8407]  
coverage : 2019-05-25 / 2019-05-28  
created : 2023-08-22T11:24:19



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 8407]  
coverage : 2018-02-20 / 2019-05-28  
created : 2023-08-22T11:24:20

## trend of detector median & temperatures

