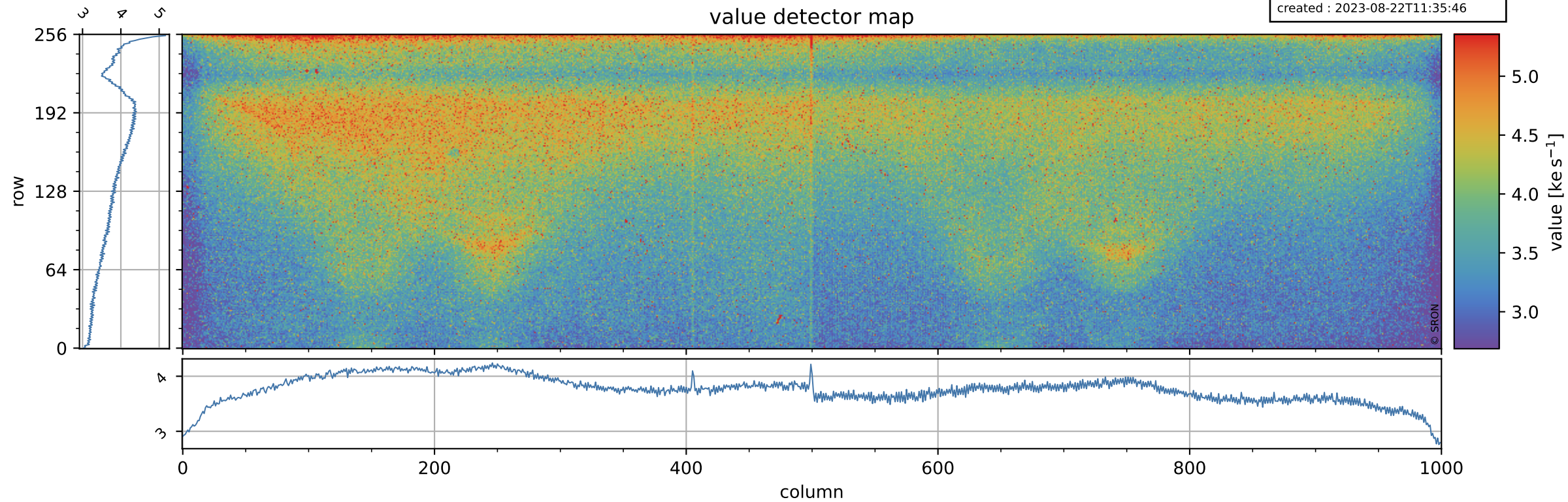


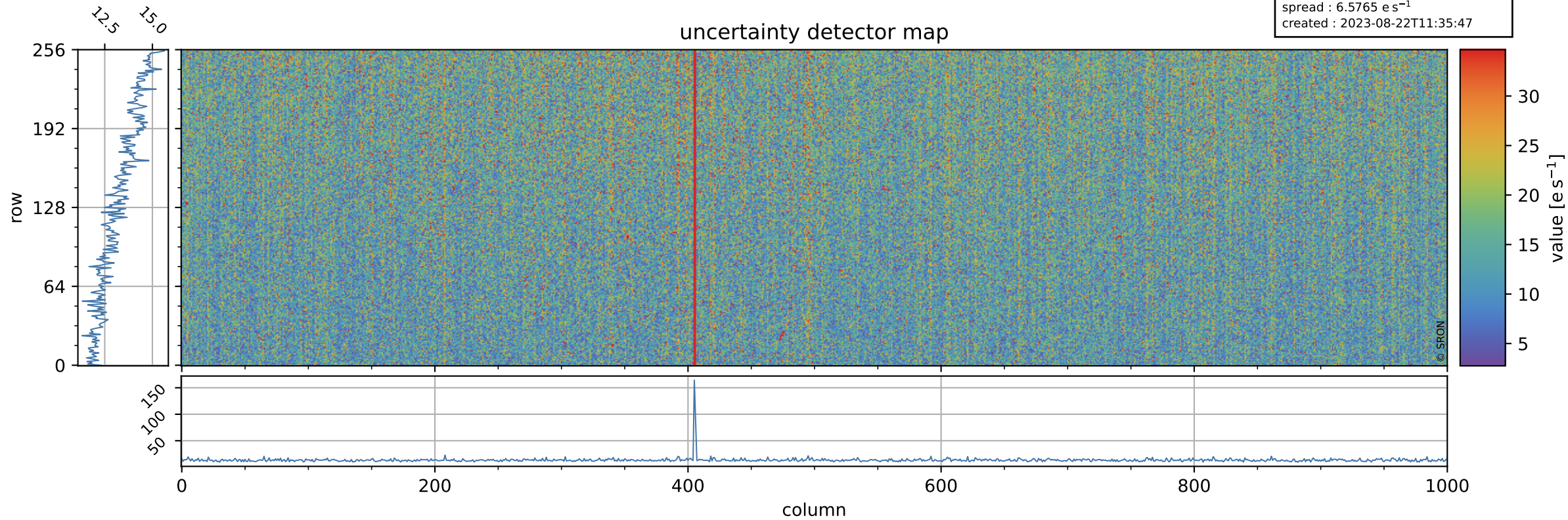
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [23527, 23572]  
coverage : 2022-04-28 / 2022-05-01  
median : 3.765  $\text{ke s}^{-1}$   
spread : 0.56042  $\text{ke s}^{-1}$   
created : 2023-08-22T11:35:46



# Tropomi SWIR dark flux (beta nominal)

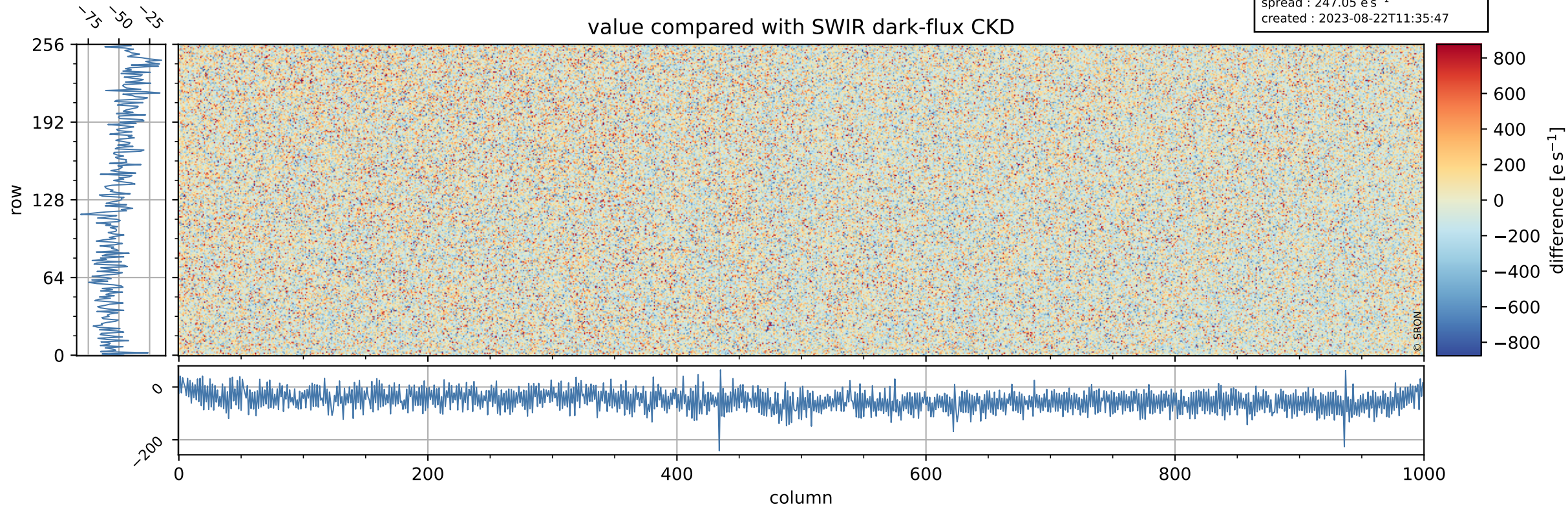
orbits : 18 in [23527, 23572]  
coverage : 2022-04-28 / 2022-05-01  
median : 13.355  $\text{e s}^{-1}$   
spread : 6.5765  $\text{e s}^{-1}$   
created : 2023-08-22T11:35:47



# Tropomi SWIR dark flux (beta nominal)

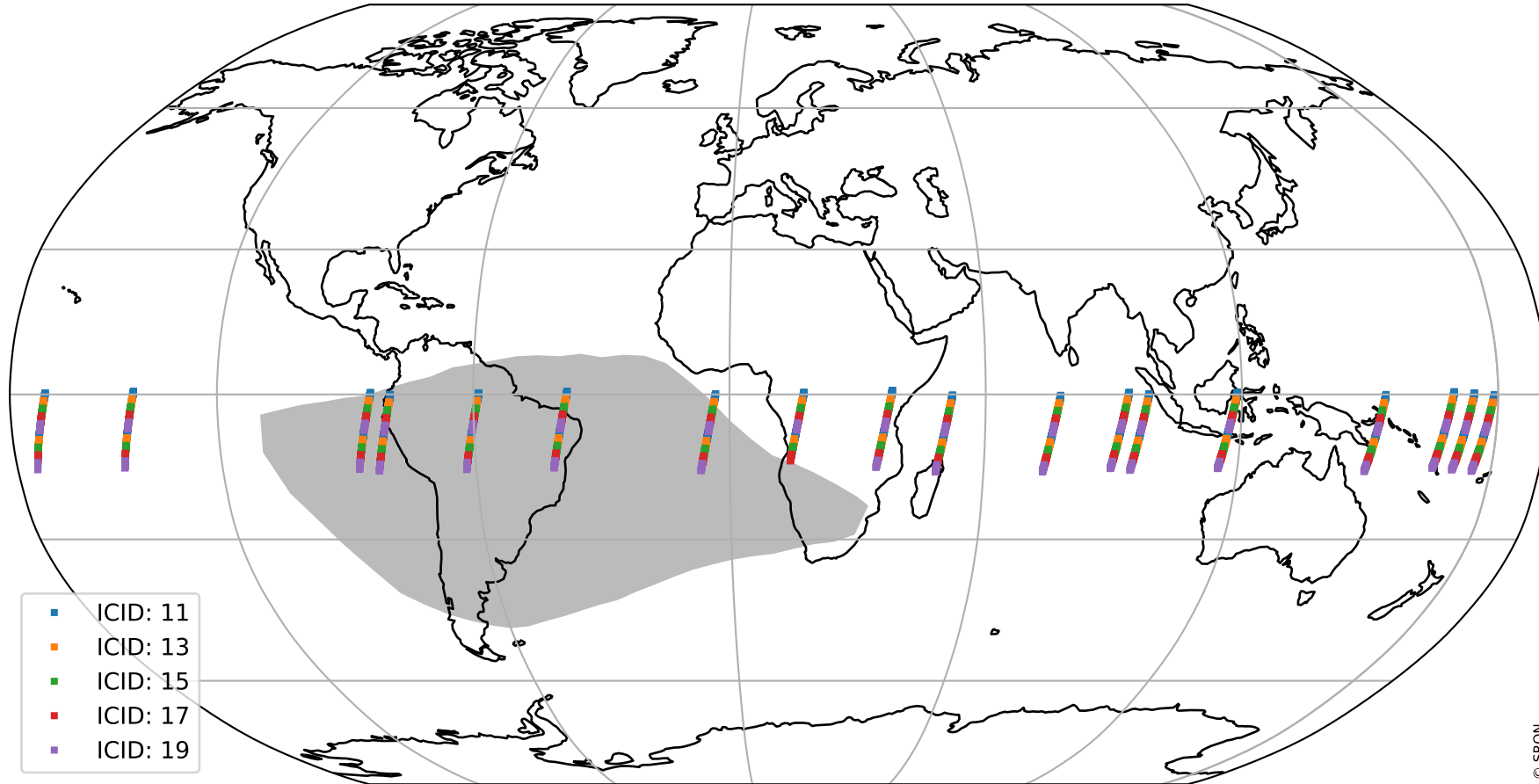
orbits : 18 in [23527, 23572]  
coverage : 2022-04-28 / 2022-05-01  
median : -47.129  $\text{e s}^{-1}$   
spread : 247.05  $\text{e s}^{-1}$   
created : 2023-08-22T11:35:47

value compared with SWIR dark-flux CKD



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

orbits : 18 in [23527, 23572]  
coverage : 2022-04-28 / 2022-05-01  
created : 2023-08-22T11:35:47



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 23572]  
coverage : 2018-02-20 / 2022-05-01  
created : 2023-08-22T11:35:48

## trend of detector median & temperatures

